APPENDIX D

Well Logs
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL AS-2

COUNTY Ashland  TOWNSHIP Montgomery

WELL STATISTICS:

TYPE Drilled
AQUIFER Gravel
SIZE 6"
DEPTH 64'
LOG NO. *None - see #66445

LEVATION:
WP. 22N Sec. 9 Range 16W
LAND SURFACE 980
M. P. 

UANDRANGLE Ashland North

ANCE TO NEARBY STREAMS 50 ft. to Jerome Fork
ANCE TO NEARBY PUMPING 10 ft. to Municipal pumping

RD INFORMATION:
MEASURING POINT Floor of Shelter
LAND SURFACE CORRECTION -2.00 FT.
CONSTANT (TAPE CORRECTION) 0 GAGE-CHART SCALE 1.5

INFORMATION:
INSTRUMENT MODEL Stevens - F SERIAL NO. 9748-46 OHIO DECAL 543
HELTER Standard Mood TAPE & CABLE 2-50-0
FLOAT DIA. 4"

CTIONS FOR LOCATING:
From US 250 and US 42 East of Ashland, go 1.4 miles North on US 42 to Jerome Fork. Gauge is 700 ft. NW of US 42 in Ashland Well Field.

ORY:
DIGITAL -10-23-80

AGE INSTALLED 3-24-64 BY L.C.F.

INNER Ashland Water Dept. DATE DRILLED May, 1954

RKS:
* Ashland Pumping Well No. 2 next to observation well.
**WEI LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
65 S. Front St., Rm. 815  
Phone (614) 469-2646  
Columbus, Ohio 43215

No. 419989

<table>
<thead>
<tr>
<th>County</th>
<th>Ashland</th>
</tr>
</thead>
<tbody>
<tr>
<td>Township</td>
<td>Montgomery</td>
</tr>
<tr>
<td>Section of Township</td>
<td>Sec 7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Owner</th>
<th>Dr. Howard R. Wetzel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>283 S Countryside, Ashland</td>
</tr>
</tbody>
</table>

Location of property: 1/2 mi N of Ashland on S 42

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>5&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of casing</td>
<td>187 ft</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Capacity of pump</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Depth of pump setting</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Date of completion</th>
</tr>
</thead>
</table>

### SAILING OR PUMPING TEST

(Specify one by circling)

<table>
<thead>
<tr>
<th>Test Rate</th>
<th>G.P.M. Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>5 ft.</th>
<th>Date</th>
<th>7-10-70</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Static level-depth to water</th>
<th>40 ft.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Quality (clear, cloudy, taste, odor)</th>
</tr>
</thead>
<tbody>
<tr>
<td>clear</td>
</tr>
</tbody>
</table>

Pump installed by:

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>184 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clay</th>
<th>184 ft.</th>
<th>156 ft.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Gravel</th>
<th>184 ft.</th>
<th>156 ft.</th>
</tr>
</thead>
</table>

### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

![Sketch of well location](image)

Drilling Firm: Shaper Well Drilling  
Address: R.O. #3 Box 197A  
Ashland, O. 44805

Date: 7-10-70  
Signed: Frank R. Shayer

*If additional space is needed to complete well log, use next consecutive numbered form.*
County: ASHLAND  Township: MONTGOMERY  Section of Township: 9
Owner: SHELDON L. HAGEMAN  Address: Pt. #2  Box 375 - ASHLAND - OH
Location of property: N.E. of JEROMFORK APPROX. 2 MILE ON E. SIDE OF Rt. 42

CONSTRUCTION DETAILS
Casing diameter: 4 4  Length of casing: 73.6
Type of screen: DEED  Length of screen:  
Type of pump: WELL  CAP  Sub
Capacity of pump: 
Depth of pump setting: 
Date of completion:  

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>YELLOW CLAY: GRAVEL</td>
<td>0 Ft</td>
<td>12 Ft</td>
</tr>
<tr>
<td>Blue</td>
<td>12</td>
<td>62</td>
</tr>
<tr>
<td>SAND &amp; GRAVEL</td>
<td>62</td>
<td>70</td>
</tr>
<tr>
<td>GRAVEL</td>
<td>70</td>
<td>71</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST
Test Rate: 10  G.P.M. Duration of test: 3  hrs
Drawdown: 20  ft.  Date: 4-28-72
Static level-depth to water: 35  ft.
Quality (clear, cloudy, taste, odor):

Pump installed by: SALTZGABER DRILLING CO

SKETCH SHOWING LOCATION
Locate in reference to numbered State Highways, St. Intersections, County roads, etc.
N.  JEROMFORK  X  Rt. 42  By Pass
W.  S.

Drilling Firm: SALTZGABER DRILLING CO  Address: 57 SOUTH MANSFIELD, OHIO
Date:  May 13, 1972  Signed: R.H. SALTZGABER

*If additional space is needed to complete well log, use next consecutive numbered form.
WEIL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

NO CARBON PAPER NECESSARY—SELF-TRANScribing

County: Ashland Township: Montgomery Section of Township: 9
Owner: Ohio Edison Address: Ashland

Location of property: on co RD 1175 north

CONSTRUCTION DETAILS

Casing diameter: 7” Length of casing: 200
Type of screen: --- Length of screen: ---
Type of pump: Subi
Capacity of pump: --- Depth of pump setting: 180 ft
Date of completion: Sept 14-73

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate: 30 G.P.M. Duration of test: 2 hrs.
Drawdown: 125 ft. Date: Sept 14-73
Static level-depth to water: 70 ft.
Quality (clear, cloudy, taste, odor): cloudy

Pump installed by: Shorts Drilling

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>20 Ft.</td>
</tr>
<tr>
<td>Gray sand</td>
<td>20</td>
<td>40</td>
</tr>
<tr>
<td>Fine sand &amp; water</td>
<td>40</td>
<td>60</td>
</tr>
<tr>
<td>Gray muck &amp; water</td>
<td>60</td>
<td>130</td>
</tr>
<tr>
<td>Pink gravel &amp; muck &amp; water</td>
<td>130</td>
<td>170</td>
</tr>
<tr>
<td>Silt gravel &amp; water</td>
<td>170</td>
<td>175</td>
</tr>
<tr>
<td>Gray sand &amp; muck</td>
<td>175</td>
<td>195</td>
</tr>
<tr>
<td>Course gravel &amp; sand</td>
<td>195</td>
<td>200</td>
</tr>
<tr>
<td>Course gravel &amp; clean water</td>
<td>200</td>
<td>203</td>
</tr>
</tbody>
</table>

Drilling Firm: Shorts Well Drilling
Address: RD 2 & Loudonville
Date: Sept 21-73
Signed: Rod & Paul F. Shorts

*If additional space is needed to complete well log, use next consecutive numbered form.
NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

WEI. LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

455531

County: Ashland Township: Montgomery Section of Township: 9
Owner: Ohio Edison Address: Ashland

Location of property: co RD 1175 north

CONSTRUCTION DETAILS

Drilling diameter: 7” Length of casing: 200
Type of screen: — Length of screen: —
Type of pump: —
Capacity of pump: —
Depth of pump setting: —
Date of completion: Aug 20-73

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate: — G.P.M. Duration of test: — hrs.
Drawdown: — ft. Date: —
Static level-depth to water: — ft.
Quality (clear, cloudy, taste, odor): —

Pump installed by: —

WELL LOG*

Formations: Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>20 Ft.</td>
</tr>
<tr>
<td>20</td>
<td>135</td>
</tr>
<tr>
<td>135</td>
<td>180</td>
</tr>
<tr>
<td>180</td>
<td>183</td>
</tr>
<tr>
<td>183</td>
<td>200</td>
</tr>
<tr>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

Dry hole: No water at all.

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

N. — E. — S. — W.

Drilling Firm: Shorts Well Drilling
Address: RD 2, Loudonville
Date: Aug 21-73
Signed: Ralph C. Shorts

*If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

**CONSTRUCTION DETAILS**

- County: Butler
- Township: Fairfield
- Section of Township: 33
- Owner: P. L. Misick
- Address: 8991 Murray Place, Hamilton, Ohio
- Location of property: Rolling Hills, East (C7)

<table>
<thead>
<tr>
<th>Construction Details</th>
<th>Pumping Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter: 6.52 in</td>
<td>Pumping rate: G.P.M.</td>
</tr>
<tr>
<td>Length of casing: 52 ft</td>
<td>Duration of test: hrs.</td>
</tr>
<tr>
<td>Type of screen:</td>
<td>Drawdown: ft.</td>
</tr>
<tr>
<td>Length of screen:</td>
<td>Date:</td>
</tr>
<tr>
<td>Type of pump:</td>
<td>Developed capacity:</td>
</tr>
<tr>
<td>Capacity of pump:</td>
<td>Static level—depth to water: ft.</td>
</tr>
<tr>
<td>Depth of pump setting:</td>
<td>Pump installed by:</td>
</tr>
</tbody>
</table>

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>40 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td>40</td>
<td>48</td>
</tr>
<tr>
<td>Clay</td>
<td>48</td>
<td>60</td>
</tr>
<tr>
<td>Clay</td>
<td>60</td>
<td>70</td>
</tr>
<tr>
<td>Stone</td>
<td>70</td>
<td>90</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: J. B. Hoover
Address: 8453 Lapin Road, Hamilton, Ohio

Date: May 27 - 53
Signed: J.B. Hoover
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

**County Permit No.**

**NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING**

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### COUNTY

**Bolivar**

### TOWNSHIP

**Fairfield**

### SECTION OF TOWNSHIP

1

### OWNER

**Kenneth Adams**

### ADDRESS

5229 Travelle Terrace, Fairfield

### LOCATION OF PROPERTY

Same

### WEIR CONSTRUCTION DETAILS

- **Diameter of casing:** 6.3"  
  **Length of casing:** 63 ft  
- **Diameter of screen:**  
  **Length of screen:**  
- **Diameter of pump:**  
- **Date of completion:**

### BAILING OR PUMPING TEST

- **Test rate:** 104 gpm  
  **Duration of test:** 1/2 hrs  
- **Drawdown:** 32 ft  
  **Date:** 10-26-78  
- **Static level (depth to water):** 30 ft  
- **Quality (clear, cloudy, taste, odor):** Cloudy

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coral</td>
<td>0 ft</td>
<td>5 ft</td>
</tr>
<tr>
<td>Sand and gravel</td>
<td>5 ft</td>
<td>63 ft</td>
</tr>
<tr>
<td>Water at 45 ft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2 wells at same location  
approx. 150' apart.  
Formations the same.

### SKETCH SHOWING LOCATION

- **Locate in reference to numbered state highways, street intersections, county roads, etc.**

---

**TREADWAY WELL DRILLING**

**Address:** 9775 Eagle School Rd  
**Hamilton, Ohio**

**Drilling Firm**

**Date:** 10-21-78  
**Signed:** L. M. Treadaway

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*If additional space is needed to complete well log, use next consecutive numbered form.*
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. 124428

County: Butler
Township: Fairfield

Owner: Chas. Short Inc
Address: Dayton, Ohio

Location of property: River Road, new water treatment plant for city of Hamilton, Ohio.

CONSTRUCTION DETAILS

Casing diameter: 5 1/2". Length of casing: 60 ft.

Type of screen: Length of screen:

Type of pump: Capacity of pump:

Depth of pump setting:

PUMPING TEST

Pumping rate: 16 G.P.M.
Duration of test: hrs.

Drawdown: ft.
Date:

Developed capacity: 1000 gals. per hr.
Static level—depth to water: 30 ft.

Pump installed by:

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>12 Ft.</td>
</tr>
<tr>
<td>Topsoil</td>
<td>12'</td>
<td>32'</td>
</tr>
<tr>
<td>Gravel—dry</td>
<td>32'</td>
<td>33'</td>
</tr>
<tr>
<td>Limestone—sand, silt, sand, gravel</td>
<td>33'</td>
<td>60'</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: W.L. Headway
Date: April 14, 1954
Address: 7710 Liberty, Fairfield
Signed: W.L. Headway

See reverse side for instructions
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus, Ohio  

No. 242571

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>15</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Capacity of pump</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of completion</th>
<th>10-4-60</th>
</tr>
</thead>
</table>

**BAILING OR PUMPING TEST**

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>Duration of test</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Developed capacity</th>
<th>Static level—depth to water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Developed capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static level-depth to water</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>1 Ft.</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

N.  
E.  

See reverse side for instructions

**Drilling Firm**  
G. C. Foss

**Address**  
47353 driveway Rd.
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL BU-56

COUNTY Butler TOWNSHIP Fairfield

LOCATION:
LAT. 39°20'21" LONG. 84°34'03"
TWP. 1 SEC. 4 RANGE R2
ELEVATION: LAND SURFACE 583.57
 M. P. 586.57
QUADRANGLE GREENHILLS

WELL STATISTICS:
TYPE Drilled
AQUIFER Sand and gravel
SIZE 5 inch, top 3 inch is 6 inch.
DEPTH 58 ft.
LOG NO. ---

DISTANCE TO NEARBY STREAMS Pleasant Run-1400 ft--Great Miami River-1.4 miles
DISTANCE TO NEARBY PUMPING 500 ft plus.

RECORD INFORMATION:
MEASURING POINT Floor of shelter LAND SURFACE CORRECTION 3.00 FT.
Constant(tape correction) none GAGE-CHART SCALE 1:5

GAGE INFORMATION:
INSTRUMENT MODEL Stevens type F SERIAL NO. 9721-46 OHIO DECAL 820
SHELTER Standard wood TAPE & CABLE 3-50ft-4
FLOAT DIA. 4 inch (BLANK---P&G TAPE---BLANK)
(floataide socket)

DIRECTIONS FOR LOCATING:
From State Route 127 and Nilles Rd(in Fairfield) go west on Niles Rd to East River Rd. Go north on East River Rd. about 1 block to Hamilton Water Treatment plant. Observation well at south edge of parking lot on south side of plant.

HISTORY:
Record began as Bu-56 on November 13, 1974.
GAGE INSTALLED February 9, 1983 BY L. Harstine and D. Cashell
OWNER City of Hamilton DATE DRILLED

REMARKS: A water level recorder was operated on this well for several years by the Hamilton Water Department. However the records were such that the data was never tabulated. The Division of Water took over operating the gage in 1974. At this time this observation was operated by the U.S. Geological Survey for the Division of water. U. S. G. S. operated the gage from November 1974 through October 1982. Division of Water re- established operation of the observation well on February 9, 1983.

WELL DESTROYED Aug. 1992 DUE TO
CONSTRUCTION.
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL CH-3

COUNTY Champain   TOWNSHIP Urbana

LOCATION:
- 40°06'38" N   LONG. 83°45'39"
- P. T-5   Sec. 29   Range R11

ELEVATION: LAND SURFACE 1030
- M. P.

MGRANGLE Urbana West

ICE TO NEARBY STREAMS 300 ft. to Dugan Run

ICE TO NEARBY PUMPING 600 ft. to 3MGD

WELL STATISTICS:
- TYPE Drilled
- AQUIFER Gravel
- SIZE 8"
- DEPTH 40'

INSTALLED 5-21-57 BY P.K.

SERIAL NO. 7809A0202M7   OHIO DECAL 1507

LTER Standard Wood TAPE & CAB 3-50-3

IONS FOR LOCATING:
In US 36 and US 68 in Urbana, go W. on US 36 to Glenn (first rd. past secon
racks) go north on Glen St. to first rd. on right. (Howard Paper Co.) Go
this rd. over R.R. tracks. Gauge is located at north end of parking lot
bldg.

DATE DRILLED

4-12-79

Howard Paper Co.

S:
**WELL LOG AND DRILLING REPORT**

State of Ohio

DEPARTMENT OF NATURAL RESOURCES

Division of Water

1562 W. First Avenue

Columbus, Ohio 43212

N° 333792

**CONSTRUCTION DETAILS**

- **Casing diameter**
- **Length of casing**
- **Type of screen**
- **Length of screen**
- **Type of pump**
- **Depth of pump setting**
- **Date of completion**

**BAILING OR PUMPING TEST**

- **Pumping Rate** G.P.M.
- **Duration of test** hrs.
- **Drawdown** ft.
- **Static level-depth to water** ft.
- **Quality (clear, cloudy, taste, odor)**

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0 Ft.</td>
<td>2</td>
</tr>
<tr>
<td>Clay</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>Gravel-dry</td>
<td>5</td>
<td>31</td>
</tr>
<tr>
<td>Clay x Sand</td>
<td>31</td>
<td>38</td>
</tr>
<tr>
<td>Clay</td>
<td>38</td>
<td>40</td>
</tr>
<tr>
<td>Clay x Sand</td>
<td>40</td>
<td>75</td>
</tr>
<tr>
<td>Quartz Sand</td>
<td>75</td>
<td>103</td>
</tr>
<tr>
<td>Clay</td>
<td>103</td>
<td>114</td>
</tr>
<tr>
<td>Limestone</td>
<td>114</td>
<td>115</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

- Test well
- All pipe removed

See reverse side for instructions.

Drilling Firm: Columbus

Date: 9/17/66

Signed: W. N. Baker

*If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
65 S. Front St., Rm. 815  
Phone (614) 469-2646  
Columbus, Ohio 43215

**Original**

**NO CARBON PAPER NECESSARY—SELF-TRANScribing**

---

**County**

**Champaign**  
**Township**

**Urbana**  
**Section of Township**

**North**

**Owner**

**Ernest Allen**  
**Address**

**Ionomlyn Av**

---

**Location of property**

**Railroad st**

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Diameter of Casing (in)</th>
<th>Length of Casing (ft)</th>
<th>Length of Screen (ft)</th>
<th>Type of Pump</th>
<th>Static Level to Water (ft)</th>
<th>Quality of Water (clear, cloudy, taste, odor)</th>
<th>Date of Pumping Test (12-31-74)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 1/2</td>
<td>43 1/4</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**BAILING OR PUMPING TEST**  
(Specify one by circling)

<table>
<thead>
<tr>
<th>Diameter of Casing (in)</th>
<th>Length of Casing (ft)</th>
<th>Length of Screen (ft)</th>
<th>Type of Pump</th>
<th>Static Level to Water (ft)</th>
<th>Quality of Water (clear, cloudy, taste, odor)</th>
<th>Date of Pumping Test (12-31-74)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 1/2</td>
<td>43 1/4</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**WELL LOG***

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>4 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td>4</td>
<td>4 3</td>
</tr>
<tr>
<td>Water at 4 3 ft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

- N.
- E.
- W.
- S.

---

**Drilling Firm**

**De Lancey**

**Address**

**247 E. Kingman Rd.**

**Date**

**12-31-74**

**Signed**

**Floyd De Lancey**

---

*If additional space is needed to complete well log, use next consecutive numbered form.*
WEIL LOG AND DRILLING REPORT

No. 419314

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

County: CHAMPAIGN Township: Urbana Section of Township: 30
Owner: Fred Garvey Address: 201 Fulton St, Urbana, O
Location of property: 300 FT WEST OF RAILROAD ST ON FULTON ST

CONSTRUCTION DETAILS

Casing diameter: 4 1/2" Length of casing: 39'
Type of screen: ___ Length of screen: ___
Type of pump: ___ Capacity of pump: ___
Depth of pump setting: ___ Date of completion: ___

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>3 Ft.</td>
</tr>
<tr>
<td>Red Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td>3</td>
<td>3 9</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate: ___ G.P.M. Duration of test: ___ hrs.
Drawdown: None ft. Date: MAR 23, 1971
Static level-depth to water: ___ ft.
Quality (clear, cloudy, taste, odor): CLEAR

Pump installed by: ___

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: Donald Eaton & Son Address: Box 75 Rosewood, O
Date: MAR 23, 1971 Signed: Donald Eaton

*If additional space is needed to complete well log, use next consecutive numbered form.
NO CARBON PAPER NECESSARY—SELF-TRANScribing

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

NO. 419315

County CHAMPAIGN Township URBANA Section of Township 30
Owner Fred Garvey Address 261 Fulton St, Urbana,
Location of property 250 FT WEST OF RAILROAD ST AND FULTON ST

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length of casing</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 3/4&quot;</td>
<td>34'</td>
<td></td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Test Rate</th>
<th>16 G.P.M.</th>
<th>Duration of test</th>
<th>2 hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drawdown</td>
<td>NONE</td>
<td>Date</td>
<td>MAR 24, 1971</td>
</tr>
<tr>
<td>Static level-depth to water</td>
<td>15 ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quality</td>
<td>clear</td>
<td>Pump installed by</td>
<td></td>
</tr>
</tbody>
</table>

Pump installed by

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red clay</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Gravel</td>
<td>3</td>
<td>34</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm DONALD EATON & SON
Date MAR 24, 1971
Address 2075 Rosewood, D
Signed DONALD EATON

If additional space is needed to complete well log, use next consecutive numbered form.
NO CARBON PAPER NECESSARY - SELF-TRANSCRIBING

COUNTY: Champaign
TOWNSHIP: Vandalia
SECTION OR LOT NUMBER: 459
OWNER: Mr. Charles Felician
ADDRESS: 133 Cherry Lane, Vandalia

LOCATION OF PROPERTY

CONSTRUCTION DETAILS
- casing diameter: 5 1/2
- Length of casing: 66
- depth of screen: 50
- length of screen: 50
- r.p.m. of pump:
- capacity of pump:
- depth of pump setting:
- date of completion:

BAILING OR PUMPING TEST
(specific one by circling)
- Test rate: 16 gpm
- Duration of test: 1/2 hrs
- Drawdown: 62 ft
- Static level (depth to water): 82 ft
- Quality (clear, cloudy, taste, odor): clear
- pump installed by:

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>sandstone, shale, limestone, gravel, clay</td>
<td>0 ft</td>
<td>19 ft</td>
</tr>
<tr>
<td>clay</td>
<td>19</td>
<td>30</td>
</tr>
<tr>
<td>clay + gravel</td>
<td>30</td>
<td>50</td>
</tr>
<tr>
<td>and gravel, clay filled</td>
<td>50</td>
<td>86</td>
</tr>
<tr>
<td>sand + gravel</td>
<td>86</td>
<td>88</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM: Rupert & Son
ADDRESS: 637 Miami St., Vandalia

DATE: 10/2/74
SIGNED: Bill Rupert

*If additional space is needed to complete well log, use next consecutive numbered form.
WE' LOC AND DRILLING REPORT

NO CARBON PAPER NECESSARY—SELF-TRANScribing

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 392927

State of Ohio
NO CARBON PAPER DEPARTMENT
OF NATURAL RESOURCES

County...CHAMPAIGN Township...URBANA Section of Township...35
Owner...AMERICAN AGGREGATE Address...URBANA, OHIO
Location of property...1/2 MIKE S.W. OF URBANA

CONSTRUCTION DETAILS

Bailing or Pumping Test
(Specify one by circling)

Test Rate...10 G.P.M. Duration of test...2 hrs.
Drawdown...NONE ft. Date...APRIL 30, 1969

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay
From To
Top Soil 0 Feet 3 Ft.
Sand + Gravel 3 26

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm...DONALD EATON & SON
Address...BOX 75 ROSEWOOD, O
Date...APRIL 30, 1969
Signed...DONALD EATON

If additional space is needed to complete well log, use next consecutive numbered form.
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL CL-7

LOCATION:
COUNTY Clark TOWNSHIP German

LAT. 39°58'40"  LONG. 83°49'52"

Twp. 4 Sec. 2 Range 10

ELEVATION: LAND SURFACE
M. P. 930.2

QUADRANGLE Springfield

WEATHER STATISTICS:

TYPE Drilled
AQUIFER Gravel
SIZE 6"
DEPTH 50'

DEPOSITION TO NEARBY STREAMS 2500 ft. to Mad River

DISTANCE TO NEARBY PUMPING 2700 ft. to Springfield Well Field

RECORD INFORMATION:

MEASURING POINT Floor of Shelter LAND SURFACE CORRECTION -2.00 ft.

CONSTANT(tape correction) 0 GAGE-CHART SCALE 1:5

GAGE INFORMATION:

INSTRUMENT MODEL Stevens-F SERIAL NO. 51363-69 OHIO DECAL 1201

SHELTER Standard Wood TAPE & CABLE 2-50-1

FLOAT DIA. 4" (BLANK---P&G TAPE---BLANK)

(floatside counter)

DIRECTIONS FOR LOCATING:

From US 68 and Eagle City Rd. north of Springfield, go west on Eagle City Rd. 1.5 mi. Gauge is located on south side of Eagle City Rd. at driveway to farm.

HISTORY:

GAGE INSTALLED 9-16-60 BY L.C.F.

OWNER Ohio Div. of Water DATE DRILLED 9-9-60

REMARKS:
STATE OF OHIO
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 214409

County: Clark
Township: Herman
Section of Township: 8

Owner: M.E. Hastings
Address: 3518 St. Paris Pike
Springfield, Ohio

Location of property: St. Paris Pike

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Pumping rate</th>
<th>Duration of test</th>
</tr>
</thead>
<tbody>
<tr>
<td>H/12</td>
<td>H/100</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Developed capacity</th>
<th>Static level—depth to water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>20 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth of pump setting</th>
<th>Rate of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>Ft.</td>
</tr>
<tr>
<td>Black sand</td>
<td>H</td>
<td>H</td>
</tr>
<tr>
<td>Shale</td>
<td>H</td>
<td>20</td>
</tr>
<tr>
<td>Limestone</td>
<td>20</td>
<td>41</td>
</tr>
<tr>
<td>T.D.</td>
<td>H/100</td>
<td></td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: J.F. Ety
Address: R.R.3 Springfield, Ohio

Date: Dec. 8-60
Signed: J.F. Ety

See reverse side for instructions
## ConSTRUCTION DETAILS

- **Lasing diameter**: 4 1/2 in.
- **Length of casing**: 25 ft.
- **Type of screen**: 
- **Length of screen**: 
- **Type of pump**: 
- **Capacity of pump**: 
- **Depth of pump setting**: 
- **Date of completion**: 

## BAILING OR PUMPING TEST

- **Pumping rate**: 6 G.P.M.
- **Duration of test**: 1 hr.
- **Drawdown**: 0 ft.
- **Date**: May 1960
- **Developed capacity**: 
- **Static level—depth to water**: 16 ft.
- **Pump installed by**: Test by bailing

## WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Ft.</td>
<td>6 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td>6</td>
<td>35</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>23</td>
<td>35</td>
</tr>
</tbody>
</table>

## SKETCH SHOWING LOCATION

- Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

**Drilling Firm**:

- **Address**: 5739 Pike Pike

**Date**: May 1960

**Signed**: J.K. Crafton
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

No 279959

County... CLARK Township... German Section of Township
Owner... Jack Errett Address... 3407 S. Paris Pike
Location of property... 3407 S. Paris Pike

<table>
<thead>
<tr>
<th>CONSTRUCTION DETAILS</th>
<th>BAILING OR PUMPING TEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter... 5 7/8</td>
<td>Length of casing 9 1/2</td>
</tr>
<tr>
<td>Type of screen...</td>
<td>Length of screen...</td>
</tr>
<tr>
<td>Type of pump...</td>
<td></td>
</tr>
<tr>
<td>Capacity of pump...</td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting...</td>
<td></td>
</tr>
<tr>
<td>Date of completion...</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONSTRUCTION DETAILS</th>
<th>BAILING OR PUMPING TEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumping Rate... 10 G.P.M. Duration of test... 1 hrs.</td>
<td></td>
</tr>
<tr>
<td>Drawdown... 1 1/2 ft. Date... 1960</td>
<td></td>
</tr>
<tr>
<td>Static level-depth to water... 28' ft.</td>
<td></td>
</tr>
<tr>
<td>Quality (clear, cloudy, taste, odor)... clear</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL LOG</th>
<th>SKETCH SHOWING LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formations Sandstone, shale, limestone, gravel and clay</td>
<td>Locate in reference to numbered State Highways, St. Intersections, County roads, etc.</td>
</tr>
<tr>
<td>Topsoil</td>
<td>N.</td>
</tr>
<tr>
<td>Sand + gravel</td>
<td>5 45</td>
</tr>
<tr>
<td>Sand + gravel</td>
<td>45 90</td>
</tr>
<tr>
<td>Sand + gravel</td>
<td>90 91</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL LOG</th>
<th>SKETCH SHOWING LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth of pump setting... 70 1/2 ft.</td>
<td></td>
</tr>
<tr>
<td>Date of completion... 12 1960</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL LOG</th>
<th>SKETCH SHOWING LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilling Firm... H. K. Grabbe</td>
<td></td>
</tr>
<tr>
<td>Address... 4405 S. Paris Pike</td>
<td></td>
</tr>
<tr>
<td>Signed... H. K. Grabbe</td>
<td></td>
</tr>
</tbody>
</table>

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

County
Clark

Township
Fernard

Section of Township

Owner
Richard S. Jenkins
Address
3247 St. Paris Ohio Spilt Oak

Location of property
Well Tested at 3247 St. Paris Ohio Spilt Oak

CONSTRUCTION DETAILS

Casing diameter 5 3/4
Length of casing 91 3/4
Type of screen
Length of screen
Type of Pump Shallow
Capacity of pump 2.50
Depth of pump setting 30
Date of completion Sept. 1960

BAILING OR PUMPING TEST

Pumping rate 40 G.P.M.
Duration of test 2 hrs.
Drawdown ft.
Date Aug 31-1960
Developed capacity 2400 G
Static level—depth to water 20 ft.

PIPE installed by Edward H. Lower

WELL LOG

Formations
Sandstone, shale, limestone, gravel and clay

From | To
--- | ---
0 Feet | 60 Ft.
6 | 60
60 | 22
22 | 3

See reverse side for instructions

Drilling Firm EDWARD H. LOWER
Well Driller
Address Phone Donnelsville 6554
4915 National Pike West

Date Aug 31-1960
Signed Edward H. Lower

G187
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

County: Clark
Township: Girard
Section of Township: 8
Owner: Joe Stinson
Address: 3145 St. Paris Pike
Location of property: St. Paris Pike

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 1/4 in.</td>
<td>46 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Jan 10 - 61</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>Duration of test</th>
<th>Drawdown</th>
<th>Developed capacity</th>
<th>Static level-depth to water</th>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td>G.P.M.</td>
<td>hrs.</td>
<td>ft.</td>
<td></td>
<td>ft.</td>
<td>Owner</td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>5 Ft.</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>5</td>
<td>46</td>
</tr>
<tr>
<td>Sand and gravel</td>
<td>5</td>
<td>46</td>
</tr>
<tr>
<td>Shale</td>
<td>46</td>
<td>46</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: T.J. Effer
Address: RR 3, Westfield, Ohio

Date: Jan 10 - 61
Signed: T.J. Effer

See reverse side for instructions
**State of Ohio**
**DEPARTMENT OF NATURAL RESOURCES**
**Division of Water**
1500 Dublin Road
Columbus, Ohio

---

**No. 214413**

**County:** Clark  
**Township:**  
**Section of Township:**  

**Owner:** Laurel Menius  
**Address:** 3116 St Paris Pike, Springfield, Ohio

**Location of property:** St Paris Pike, 3116

---

### CONSTRUCTION DETAILS

- **Pumping diameter:** 4 1/2"  
- **Length of casing:** 43'
- **Type of screen:**  
- **Length of screen:**  
- **Type of pump:**  
- **Depth of pump setting:** 25'
- **Date of completion:** 4-6-61

### BAILING OR PUMPING TEST

- **Pumping rate:** G.P.M.  
- **Duration of test:** hrs.  
- **Drawdown:** ft.  
- **Developed capacity:**  
- **Static level—depth to water:** 22 ft.  
- **Pump installed by:**  

---

### WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>6 Ft.</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>6</td>
<td>43</td>
</tr>
<tr>
<td>Gravel</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td>Shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Limestone</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### SKETCH SHOWING LOCATION

- **Locate in reference to numbered State Highways, St. Intersections, County roads, etc.**

---

**Drilling Firm:** J. F. Johnson  
**Address:** 1873  
**Date:** Jan 17, 61  
**Signed:** J. F. Johnson

---

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio

DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 246576

COUNTY: Clark

TOWNSHIP: German

SECTION OF TOWNSHIP: 2

OWNER: J. Wilson Edwards

ADDRESS: St. Paris Pike

LOCATION OF PROPERTY: Eagle City Rd

CONSTRUCTION DETAILS

Casing diameter 4 1/4"

Length of casing: 38'

Type of screen: None

Length of screen:

Type of pump:

Capacity of pump:

Depth of pump setting:

Date of completion:

BAILING OR PUMPING TEST

Pumping rate: 10 G.P.M.

Duration of test: 1 hrs.

Drawdown: 0 ft.

Date: Aug. 1960

Developed capacity:

Static level—depth to water: 20 ft.

Pump installed by: Test by bailing

WELL LOG

Formations

Sandstone, shale, limestone, gravel and clay

Clay

Gravel

Gravel + Sand

Gravel

From: 0 Feet

To: 4 Ft.

4 23

23 27

27 38

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: H. K. Garbtree

Address: 4456 St. Paris Pike

Date: Aug. 1960

Signed: H. K. Garbtree

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 252008
Obs well C-1-7

County: Clark
Township: G
Section of Township: 

Owner: Springfield, Ohio Water Works
Address: Columbus, Ohio

Location of property: Springfield, Ohio Water Works

CONSTRUCTION DETAILS

- Bailing or Pumping Test
  - Pumping rate: G.P.M.
  - Duration of test: 6 hrs.
  - Drawdown: 10 ft.
  - Date: 9/4/60
  - Developed capacity: 1200 G.P.H.
  - Static level—depth to water: 23 ft.
  - Pump installed by: 

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>50 Ft.</td>
</tr>
<tr>
<td>Clay &amp; gravel</td>
<td>5</td>
<td>12</td>
</tr>
<tr>
<td>Shale</td>
<td>12</td>
<td>21</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>21</td>
<td>29</td>
</tr>
<tr>
<td>Sand &amp; gravel (water)</td>
<td>29</td>
<td>50</td>
</tr>
</tbody>
</table>

Drilling Firm: Don Warren
Address: Springfield, Ohio

Date: 9/4/60
Signed: Don Warren

Sketch showing location
Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions
**Observation Well Description Data**

<table>
<thead>
<tr>
<th>County</th>
<th>Clark</th>
<th>Twp.</th>
<th>German</th>
<th>Station No.</th>
<th>Cl-7</th>
</tr>
</thead>
</table>

**Location:**

- **Long.** 83°50'   **Lat.** 39°58'30"  **Elevation** 930.0'  **M.P.**
- **Map** Springfield  **Twp.** 4  **Sec.** 2  **Range** 10

**Description:**

- **Type** Well Drilled  **Aquifer** Gravel
- **Owners** Desig. 16-7  **Size** 6"  **Depth** 50  **Log No.** 252008
- **Distant to nearby streams** 2500 ft. to Mad River
- **Nearby Pumpage** 2700 ft. to Springfield well field

**Observer** Division of Water  **Owner** Division of Water

**Address**

**Gage Information:**

- **Instrument** 20667  **Shelter** Standard Plywood
- **Cable** 1 ft.  **Float** 4"
- **F&G Tape** 1-50-0  **Chart** Monthly

**Record Information:**

- **Gage Scale** 1:1  **Constant** 0.00
- **Measuring Point** 1 foot 2 ft.  **Above L. S. Floor of shelter**
- **Time Scale**

**Installation**

- **Date** 9/16/60  **By** L.C.F.
- **Measurement by observer** P&G

**Directions for location:** Go north from Springfield on U.S. Route 68 about 4.5 mile to Eagle City road. Turn west on to Eagle City road and go 1.5 mile to observation station on south side of road at driveway to farm home.

**Remarks:** Phone Treatment Plant 399-3622  
Water Dept Office 513-323-9731  
Nolfe
**WELL LOG AND DRILLING REPORT**

**State of Ohio**

**DEPARTMENT OF NATURAL RESOURCES**

**Division of Water**

1562 W. First Avenue

Columbus, Ohio 43212

---

**Original**

**No. 374004**

---

**County:** Darke

**Township:** Greenville

**Section of Township:** 7

**Owner:** Byron Fatchen

**Address:** RR 4 Greenville, Ohio

---

**Location of property:** 1/2 mile E & S of John Whitet's

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>16 1/4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of casing</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Type of screen</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Length of screen</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Type of pump</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Capacity of pump</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>16 1/4</td>
</tr>
<tr>
<td>Date of completion</td>
<td>16 1/4</td>
</tr>
</tbody>
</table>

---

**BAILING OR PUMPING TEST**

| Pumping Rate | 15 G.P.M. |
| Duration of test | 4-6-68 |
| Drawdown | 10 ft. |
| Date | 4-6-68 |
| Static level-depth to water | 50 ft. |
| Quality (clear, cloudy, taste, odor) | Clearing |

---

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>3 Ft.</td>
</tr>
<tr>
<td>Yellow clay</td>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>Gray sand</td>
<td>15</td>
<td>25</td>
</tr>
<tr>
<td>Yellow clay</td>
<td>25</td>
<td>27</td>
</tr>
<tr>
<td>Gray sand</td>
<td>27</td>
<td>47</td>
</tr>
<tr>
<td>Old Red Water</td>
<td>47</td>
<td>59</td>
</tr>
<tr>
<td>New Red Water</td>
<td>59</td>
<td>82</td>
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<tr>
<td>New Red Water</td>
<td>82</td>
<td>89</td>
</tr>
<tr>
<td>Cedar clay</td>
<td>89</td>
<td>152</td>
</tr>
<tr>
<td>Clay &amp; Sand</td>
<td>152</td>
<td>158</td>
</tr>
<tr>
<td>Limestone</td>
<td>158</td>
<td>175</td>
</tr>
</tbody>
</table>

---

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

**LORIN C. SNELL**

**WELL DRILLING—PUMPS**

Drilling Firm

Address: Laura, O. R.R. #1, Markley Rd., Ph. 698-4222

---

Date: **April 6, 1968**

Signed: **John C. Snell**

---

If additional space is needed to complete well log, use next consecutive numbered form.
**WE'LL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus 12, Ohio

**No 285493**

**County** Darke  
**Township** Phenixville  
**Section of Township** 29

**Owner** William Bohle  
**Address** RR Greenville

**Location of property** On East of First Hill Rd. 3/4 Mi. N/1/4 W E.

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Pumping Rate</th>
<th>G.P.M. Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.5</td>
<td>82</td>
<td>20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Drawdown</th>
<th>ft.</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BAILING OR PUMPING TEST**

<table>
<thead>
<tr>
<th>Static level-depth to water</th>
<th>Quality (clear, cloudy, taste, odor)</th>
</tr>
</thead>
<tbody>
<tr>
<td>45 ft.</td>
<td>Pump installed by</td>
</tr>
</tbody>
</table>

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>77 Ft.</td>
</tr>
<tr>
<td>Sand</td>
<td>77</td>
<td>80</td>
</tr>
<tr>
<td>Sand</td>
<td>70</td>
<td>82</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SKETCH SHOWING LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Locate in reference to numbered State Highways, St. Intersections, County roads, etc.</td>
</tr>
</tbody>
</table>

See reverse side for instructions

**Drilling Firm** Don Kay

**Address** 41 W. Lown

**Date** 6-10-63

**Signed** D.E. Young
**WF' L LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus 12, Ohio

NO 320739

County  Darke  
Township  Greenfield  
Section of Township  
Owner  Daniel McSweeney  
Address  100 Greenfield  
Location of property  on Culver St  

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
</table>
| Casing diameter              | 5 1/2  
| Length of casing             | 65  
| Type of screen               |                         
| Length of screen             |                         
| Type of pump                 |                         
| Capacity of pump             |                         
| Depth of pump setting        |                         
| Date of completion           |                         |

**BAILING OR PUMPING TEST**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
</table>
| Pumping Rate                 | G.P.M.                   
| Duration of test             | hrs.                     
| Drawdown                     | ft.                      
| Static level-depth to water  | 1 6/16 ft.               
| Quality (clear, cloudy, taste, odor) |  
| Pump installed by            |                         |

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>65 Ft.</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

---

Drilling Firm  Dan Tingle  
Address  B A Farm  
Date  5-28-55  
Signed  E. C. Giles
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Columbus, Ohio

**ORIGINAL**  

**No 122210**

**County** Dark  
**Township** Orenville  
**Section of Township** 5  
**Owner** John O'Brien  
**Address** 107 Laurel St. Greenville, OH  
**Location of property** 1.5 Mi. E. of Greenville, on E. side of Rt. 71

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 3/4</td>
<td>65</td>
<td>None</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**PUMPING TEST**

- **Pumping rate**: 20 G.P.M.  
- **Duration of test**: 1 hrs.  
- **Drawdown**: 10 ft.  
- **Date**: 2-20-54  
- **Developed capacity**: 10.8 P.M.  
- **Static level—depth to water**: 30 ft.

---

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone,</td>
<td>0</td>
<td>26</td>
</tr>
<tr>
<td>gravel and clay</td>
<td>26</td>
<td>60</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>60</td>
<td>65</td>
</tr>
<tr>
<td>Blue Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural 65</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

- Pinna RR  
- Drill location  
- Concord  
- School  
- Police  
- See reverse side for instructions

---

**Drilling Firm**  
**Address** 636 S. Wayne St., Piqua, OH  
**Date** 2-22-54  
**Signed** Herbert Miller
WELL LOG AND DRILLING REPORT

NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>15 Ft.</td>
</tr>
<tr>
<td>Sand, Clay</td>
<td>15</td>
<td>25</td>
</tr>
<tr>
<td>Clay</td>
<td>25</td>
<td>36</td>
</tr>
<tr>
<td>gravel</td>
<td>36</td>
<td>40</td>
</tr>
<tr>
<td>Sand and Gravel</td>
<td>40</td>
<td>70</td>
</tr>
<tr>
<td>Clay and Sand</td>
<td>70</td>
<td>90</td>
</tr>
<tr>
<td>Gravel and Sand</td>
<td>90</td>
<td>103</td>
</tr>
<tr>
<td>Clay</td>
<td>103</td>
<td>110</td>
</tr>
<tr>
<td>Clay</td>
<td>110</td>
<td>112</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST
(Specify one-by-circling)

Test Rate: G.P.M. Duration of test: hrs.
Drawdown: ft. Date: ___ ft.
Static level: depth to water: ___ ft.
Quality (clear, cloudy, taste, odor):
Pump installed by: ____________________________

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Additional space is needed to complete well log, use next consecutive numbered form.
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL D-2

COUNTY Darke      TOWNSHIP Greenville

LOCATION:
LAT. 40° 05' 14"  LONG. 84° 34' 57"
TWP. 9 N  SEC. 5  RANGE 3 E
ELEVATION: LAND SURFACE 1038
M. P. ____________________
QUADRANGLE Greenville East

WELL STATISTICS:
TYPE Drilled
AQUIFER Sand & Gravel
SIZE 6"
DEPTH 70"
LOG No. 407933

DISTANCE TO NEARBY STREAMS 3500 ft. to Greenville Creek
DISTANCE TO NEARBY PUMPING ________________________

RECORD INFORMATION:
MEASURING POINT Floor of Shelter LAND SURFACE CORRECTION -4 00 FT.
CONSTANT(TAPE CORRECTION) 0 GAGE-CHART SCALE Digital-Direct

GAGE INFORMATION:
INSTRUMENT MODEL  Fisher & Porter SERIAL NO. 7612A1101M2 OHIO DECAL 1476
SHELTER Standard Wood  TAPE & CABLE 3.5 - 50 - 3
 FLOAT DIA. 4" __________________ (BLANK- P&G TAPE- BLANK)
                 (floatside counter)

DIRECTIONS FOR LOCATING:

HISTORY:
GAGE INSTALLED 8-9-77  BY L.H. & D.B.
OWNER Greenville DATE DRILLED 6-16-70

REMARKS:
<table>
<thead>
<tr>
<th><strong>CONSTRUCTION DETAILS</strong></th>
<th><strong>BAILING OR PUMPING TEST</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter 5 1/8</td>
<td>Pumping rate..................... G.P.M.</td>
</tr>
<tr>
<td>Length of casing 85</td>
<td>Duration of test............... hrs.</td>
</tr>
<tr>
<td>Type of screen</td>
<td>Drawdown........... ft. Date..</td>
</tr>
<tr>
<td>Length of screen</td>
<td>Developed capacity............... ft.</td>
</tr>
<tr>
<td>Type of pump</td>
<td>Static level—depth to water 35 ft.</td>
</tr>
<tr>
<td>Capacity of pump</td>
<td>Pump installed by...............</td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>Date ................................</td>
</tr>
<tr>
<td>Date of completion</td>
<td>..................................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>WELL LOG</strong></th>
<th><strong>SKETCH SHOWING LOCATION</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Formations</td>
<td>Locate in reference to numbered</td>
</tr>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>State Highways, St. Intersections, County roads, etc.</td>
</tr>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0 Feet</td>
<td>20 Ft.</td>
</tr>
<tr>
<td>20</td>
<td>80</td>
</tr>
<tr>
<td>80</td>
<td>85</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drilling Firm</th>
<th>Address</th>
<th>Date</th>
<th>Signed</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. Lubin</td>
<td></td>
<td>5-10-61</td>
<td>D. E. Ivey</td>
</tr>
</tbody>
</table>

See reverse side for instructions
### WEL' LOG AND DRILLING REPORT

State of Ohio

DEPARTMENT OF NATURAL RESOURCES

Division of Water

1562 W. First Avenue

Columbus 12, Ohio

**NO. 303913**

---

**County:** Montgomery  
**Township:**  
**Section of Township:**

**Owner:** National Cash Register Co.  
**Address:** Dayton, Ohio 45409

**Location of property:** Located in N.C.R. part adjacent to levey about 1000' from southwest well

---

#### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of screen</td>
<td>Length of screen</td>
</tr>
<tr>
<td>Capacity of pump</td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td></td>
</tr>
<tr>
<td>Date of completion</td>
<td></td>
</tr>
</tbody>
</table>

#### BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping Rate</th>
<th>G.P.M.</th>
<th>Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drawdown</td>
<td>ft.</td>
<td>Date</td>
<td></td>
</tr>
<tr>
<td>Static level-depth to water</td>
<td>ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quality (clear, cloudy, taste, odor)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pump installed by</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### WELL LOG

<table>
<thead>
<tr>
<th>test hole 1</th>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>2 Ft.</td>
<td></td>
</tr>
<tr>
<td>top soil</td>
<td>2</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>gravel fill</td>
<td>9</td>
<td>33</td>
<td></td>
</tr>
<tr>
<td>till</td>
<td>33</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>dirty sand and gravel</td>
<td>45</td>
<td>49</td>
<td></td>
</tr>
<tr>
<td>till</td>
<td>49</td>
<td>52</td>
<td></td>
</tr>
<tr>
<td>dirty sand and gravel</td>
<td>52</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>till</td>
<td>59</td>
<td>65</td>
<td></td>
</tr>
<tr>
<td>sand and gravel</td>
<td>65</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>clay</td>
<td>72</td>
<td>113</td>
<td></td>
</tr>
</tbody>
</table>

#### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

---

**Drilling Firm:** Moody's of Dayton, inc.  
**Address:** P.O. Box 155, Vandalia, Ohio

**Date:** December 4, 1963  
**Signed:** [Signature]

---

**PLEASE USE PENCIL OR TYPEWRITER**  
**DO NOT USE INK.**
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Owner
Dayton Steel Foundry
Address
Dayton, Ohio

Location of property
1366 Miami Chapel Road

CONSTRUCTION DETAILS

Casing diameter
12"
Length of casing
123'

Type of screen
Johnson
Length of screen
25'

Type of pump
D W Turbine

Capacity of pump
500 GPM

Date of completion
July 1966

BAILING OR PUMPING TEST

Pumping Rate
G.P.M.
Duration of test
Duration in hrs.

Drawdown
ft.
Date

Static level-depth to water
67'

Quality (clear, cloudy, taste, odor)

Pump installed by

WELL LOG*

Formations
Sandstone, shale, limestone, gravel and clay

From
0 Feet

To
5' Ft.

Fill

Sand & gravel-dry
5
60

Sand & gravel-water
60
67

Clay
67
98

Sand & gravel
98
147

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Drilling Firm
Jim Parchen

Address
Columbus, Ohio

Date
8/9/66

Signed
W. H. Rogers

*If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus, Ohio

No. 236109

<table>
<thead>
<tr>
<th>County</th>
<th>Montgomery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Township</td>
<td>Miami Chapel Road - West side of plant</td>
</tr>
<tr>
<td>Section of Township</td>
<td>Dayton, Ohio</td>
</tr>
<tr>
<td>Owner</td>
<td>Specialty Papers Co</td>
</tr>
<tr>
<td>Address</td>
<td>Dayton, Ohio</td>
</tr>
<tr>
<td>Location of property</td>
<td>Dayton, Ohio</td>
</tr>
</tbody>
</table>

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>12″</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of casing</td>
<td>121'</td>
</tr>
<tr>
<td>Type of screen</td>
<td>Johnson</td>
</tr>
<tr>
<td>Length of screen</td>
<td>20'</td>
</tr>
<tr>
<td>Type of pump</td>
<td>D.W. Turbine</td>
</tr>
<tr>
<td>Capacity of pump</td>
<td>500 G.P.M.</td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>70'</td>
</tr>
<tr>
<td>Date of completion</td>
<td></td>
</tr>
</tbody>
</table>

**BAILING OR PUMPING TEST**

| Pumping rate | 650 G.P.M. |
| Duration of test | 4 hrs. |
| Drawdown | 11 ft. |
| Date | 11/15/69 |
| Developed capacity | |
| Static level - depth to water | 3.8 ft. |
| Pump installed by | US |

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>141 Ft.</td>
</tr>
<tr>
<td>Full</td>
<td>2</td>
<td>70</td>
</tr>
<tr>
<td>Sand &amp; gravel - dry</td>
<td>70</td>
<td>90</td>
</tr>
<tr>
<td>Clay &amp; gravel</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

<table>
<thead>
<tr>
<th>S</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>E</td>
</tr>
</tbody>
</table>

Address: Columbus, Ohio  
Date: 3/18/69  
Signed: W. J. Boger
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

NO CARBON PAPER NECESSARY - SELF-TRANSCRIPTION

COUNTY: Montgomery
TOWNSHIP: Dayton
SECTION OF TOWNSHIP: 
OWNER: University of Dayton
ADDRESS: Dayton

CONSTRUCTION DETAILS

Drilling diameter: 16
Length of casing: 125'
Type of screen: Wire Wrapped
Length of screen: 30' x 12''
Type of pump: Submersible
Acidity of pump: 100
Depth of pump setting: 60
Date of completion: July 80

BAILING OR PUMPING TEST

(Test rate by circling)
Test rate: 1200 gpm
Duration of test: 5 hrs
Drawdown: 22 ft
Date: 7/12/50
Static level (depth to water): 13 ft
Quality (clear, cloudy, taste, odor): Clear

WELL LOG*

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fill</td>
<td>0 ft</td>
<td>15 ft</td>
</tr>
<tr>
<td>Sandy Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brown silt/sand</td>
<td>2 ft</td>
<td>4 ft</td>
</tr>
<tr>
<td>Gray silt/cobble stones</td>
<td>48 ft</td>
<td>79 ft</td>
</tr>
<tr>
<td>Silty silt/sand</td>
<td>79 ft</td>
<td>81 ft</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

Note: This is a permanent devetering well

DRILLING FIRM: Layne Ohio Co.
ADDRESS: 4921 Vulcan Ave.
Columbus, Ohio

DATE: 10/18/50

SIGNED: C. T. Layne

*If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

**State of Ohio**
**DEPARTMENT OF NATURAL RESOURCES**

**NO CARBON PAPER NECESSARY - SELF-TRANScribing**

**COUNTY** Montgomery  
**TOWNSHIP** City of Dayton  
**SECTiON OF TOWNSHIP**  

**OWNER** Miami Valley Hospital  
**ADDRESS** Wyoming St., Dayton, Ohio  

**LOCATION OF PROPERTY** West side of new addition facing Main Street  

<table>
<thead>
<tr>
<th>CONSTRUCTION DETAILS</th>
<th>BAILING OR PUMPING TEST (specify one by circling)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Test diameter</strong>  20&quot;</td>
<td><strong>Test rate</strong> 2000 gpm</td>
</tr>
<tr>
<td><strong>Length of casing</strong> 136'</td>
<td><strong>Duration of test</strong> 8 hrs</td>
</tr>
<tr>
<td><strong>Length of screen</strong> 65'</td>
<td><strong>Drawdown</strong> 10.25 ft</td>
</tr>
<tr>
<td><strong>Static level (depth to water)</strong> 61 1/2'</td>
<td><strong>Date</strong> 4/19/82</td>
</tr>
<tr>
<td><strong>Quality (clear, cloudy, taste, odor)</strong> Clear</td>
<td></td>
</tr>
</tbody>
</table>

**city of pump** 2000 gpm @ 265' TDH  
**of pump setting** 110'  
**of completion** May 26, 1982  

**WELL LOG***

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>0 ft</td>
<td>2 ft</td>
</tr>
<tr>
<td>wn clay</td>
<td>2</td>
<td>8</td>
</tr>
<tr>
<td>y Clay</td>
<td>8</td>
<td>34</td>
</tr>
<tr>
<td>l</td>
<td>34</td>
<td>40</td>
</tr>
<tr>
<td>med. sand &amp; Gravel</td>
<td>40</td>
<td>70</td>
</tr>
<tr>
<td>. sand &amp; Coarse Gravel</td>
<td>70</td>
<td>103</td>
</tr>
<tr>
<td>y Clay</td>
<td>103</td>
<td>127</td>
</tr>
<tr>
<td>l</td>
<td>127</td>
<td>136</td>
</tr>
<tr>
<td>. sand, gravel/w/boilers</td>
<td>136</td>
<td>142</td>
</tr>
<tr>
<td>. sse sand &amp; med. to coarse gravel</td>
<td>142</td>
<td>202</td>
</tr>
<tr>
<td>gravel</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

*If additional space is needed to complete well log, use next consecutive numbered form.

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

**Dhousing FIRM** Moody's of Dayton, Inc.
**ADDRESS** P.O. Box 123, Miamisburg, Oh. 45342

**DATE** October 26, 1982

**SIGNED**

**ORIGINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224**
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

- No carbon paper necessary. Self-transcribing.

**COUNTY** Montgomery  
**TOWNSHIP** City of Dayton  
**SECTION OF TOWNSHIP**  
**OWNER** Miami Valley Hospital  
**ADDRESS** 1 Wyoming Street, Dayton, Oh.

**LOCATION OF PROPERTY**

**CONSTRUCTION DETAILS**
- Sing diameter: 8"
- Length of casing: 198'
- Size of screen: None
- Length of screen: None
- Size of pump: None
- Capacity of pump: None
- Depth of pump setting: None
- Date of completion: None

**BAILING OR PUMPING TEST** (specify one by circling)
- Test rate: 0 gpm
- Duration of test: 0 hrs
- Drawdown: 0 ft
- Date: None
- Static level (depth to water): 72 ft
- Quality (clear, cloudy, taste, odor): None
- Pump installed by: None

**WELL LOG**

<table>
<thead>
<tr>
<th>FORMATIONS: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>phalt &amp; fill</td>
<td>0 ft</td>
<td>2 ft</td>
</tr>
<tr>
<td>own Clay</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>11 (grey clay &amp; gravel)</td>
<td>7</td>
<td>36</td>
</tr>
<tr>
<td>rge dry gravel</td>
<td>36</td>
<td>52</td>
</tr>
<tr>
<td>rlers &amp; lg. gravel (dry)</td>
<td>52</td>
<td>61</td>
</tr>
<tr>
<td>rge gravel (dry)</td>
<td>61</td>
<td>75</td>
</tr>
<tr>
<td>rlers &amp; lg. gravel (water)</td>
<td>75</td>
<td>85</td>
</tr>
<tr>
<td>dry clay</td>
<td>101</td>
<td>125</td>
</tr>
<tr>
<td>dry, gravel &amp; large boulders</td>
<td>125</td>
<td>140</td>
</tr>
<tr>
<td>11 gravel, med sand (tight)</td>
<td>140</td>
<td>145</td>
</tr>
<tr>
<td>nd &amp; gravel (clean)</td>
<td>145</td>
<td>190</td>
</tr>
<tr>
<td>rty sand &amp; gravel</td>
<td>190</td>
<td>198</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

- Drilling Firm: Moody's of Dayton, Inc.
- Address: P.O. Box 123, Miamisburg, Oh. 45342
- Signed:  

*If additional space is needed to complete well log, use next consecutive numbered form.*

ORIGINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224
WEI LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

County: Montgomery Township: 3rd Section of Township:
Owner: Paul E. Dickerman
Address
Location of property: 1541 S. Smithville Rd.

CONSTRUCTION DETAILS

Drilling diameter: 5-3/4" Length of casing: 29' 1"
Type of screen: [ ] Length of screen:
Type of pump: [ ] Length of screen:
Capacity of pump: [ ] Depth of pump setting: 36' 0"
Date of completion: 2/23/73

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate: 10 G.P.M. Duration of test: 24 hrs
Drawdown: ______ ft. Date: ______
Static level-depth to water: 12 ft.
Quality (clear, cloudy, taste, odor):

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay

From To

[ ] 0 Feet 2 Ft.
[ ] 2 21
[ ] 21 36

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

W. Route # 35

Date: 2/23/73
Signed: W. Baskin

Drilling Firm: W. Baskin & Son
Address: 1472 Theodore Rd.

*If additional space is needed to complete well log, use next consecutive numbered form.
### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>12”</td>
</tr>
<tr>
<td>Length of casing</td>
<td>25</td>
</tr>
<tr>
<td>Type of screen</td>
<td>Johnson</td>
</tr>
<tr>
<td>Length of screen</td>
<td>12</td>
</tr>
<tr>
<td>Type of pump</td>
<td>Deep</td>
</tr>
<tr>
<td>Capacity of pump</td>
<td>1000 GPM</td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>90</td>
</tr>
</tbody>
</table>

### PUMPING TEST

- **Pumping rate**: 1000 GPM
- **Duration of test**: 5 hrs.
- **Drawdown**: 20 ft.
- **Date**: 8/15/55
- **Developed capacity**: 
- **Static level—depth to water**: 15 ft.
- **Pump installed by**: US

### WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>Ft.</td>
</tr>
<tr>
<td>62</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>68</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td>74</td>
<td>83</td>
<td></td>
</tr>
<tr>
<td>83</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td>95</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

- **State Highways, St. Intersections, County roads, etc.**

 Locate in reference to numbered

\[ \text{N.} \quad \text{S.} \quad \text{W.} \quad \text{E.} \]

See reverse side for instructions
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Please use pencil or typewriter
Do not use ink.

WELL LOG

Owner
Specialty Paper Co.
Address Dayton, Ohio
Location of property 80 V 1 Miami Chapel St.

CONSTRUCTION DETAILS

Casing diameter 12
Length of casing 130'
Type of screen Johnson
Length of screen 20'
Type of pump DW Tynbake
Capacity of pump 500 g.p.m.
Depth of pump setting 135
Date of completion March 1966

BAILING OR PUMPING TEST

Pumping Rate G.P.M. Duration of test hrs.
Drawdown ft. Date
Static level-depth to water ft.
Quality (clear, cloudy, taste, odor)
Pump installed by

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay

From To

Top Soil 0 Feet 2 Ft.
Clay or gravel 2 8
Gravel Dray 8 71
Clay or gravel 71 96
Sand or gravel 96 149

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Drilling Firm A. M. Behrby
Address Columbus, Ohio
Date 5/20/66
Signed W. D. Boye

*If additional space is needed to complete well log, use next consecutive numbered form.
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

No. 303911

County: Montgomery Township: Dayton Section of Township: 

Owner: National Cash Register Company, Inc. Address: Dayton, Ohio 45409

Location of property: 50' north of State Observation Well

CONSTRUCTION DETAILS

Casing diameter: 16" Length of casing: 125
Type of screen: red brass Length of screen: 30'
Type of pump: turbine
Capacity of pump: 1500 gpm
Depth of pump setting: test pump
Date of completion: 

BAILING OR PUMPING TEST

Pumping Rate: 1500 G.P.M. Duration of test: 12 hrs.
Drawdown: 20 ft. Date: 11/22-23/63
Static level-depth to water: 67 ft.
Quality (clear, cloudy, taste, odor): clear
Pump installed by:

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>2 Ft.</td>
</tr>
<tr>
<td>large gravel and sand</td>
<td>2</td>
<td>25</td>
</tr>
<tr>
<td>large gravel and pea gravel</td>
<td>25</td>
<td>75</td>
</tr>
<tr>
<td>gravel, pea gravel &amp; clay</td>
<td>75</td>
<td>105</td>
</tr>
<tr>
<td>brown clay and gravel</td>
<td>105</td>
<td>127</td>
</tr>
<tr>
<td>sea gravel, clay &amp; sand</td>
<td>127</td>
<td>154</td>
</tr>
<tr>
<td>little dirty pea gravel, clay, and sand</td>
<td>154</td>
<td>157</td>
</tr>
<tr>
<td>blue clay hard</td>
<td>157</td>
<td>181</td>
</tr>
<tr>
<td>blue shale</td>
<td>181</td>
<td>205</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: Moody's of Dayton, Inc.
Address: P.O. Box 155, Vandalia, Ohio

Date: December 4, 1963
Signed: [Signature]
State of Ohio
Department of Natural Resources
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

Original No. 303915

County: Montgomery
Township: Dayton
Section of Township: ___________
Owner: National Cash Register Co.
Address: Dayton, Ohio

Location of property: parking lot adjacent to Montgomery County Fairgrounds

<table>
<thead>
<tr>
<th>CONSTRUCTION DETAILS</th>
<th>BAILING OR PUMPING TEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>Length of casing</td>
</tr>
<tr>
<td>Type of screen</td>
<td>Length of screen</td>
</tr>
<tr>
<td>Type of pump</td>
<td></td>
</tr>
<tr>
<td>Capacity of pump</td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td></td>
</tr>
<tr>
<td>Date of completion</td>
<td></td>
</tr>
</tbody>
</table>

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>116 Ft.</td>
</tr>
<tr>
<td>cinders</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>clay, mud, gravel</td>
<td>5</td>
<td>15</td>
</tr>
<tr>
<td>gravel</td>
<td>15</td>
<td>35</td>
</tr>
<tr>
<td>till</td>
<td>35</td>
<td>45</td>
</tr>
<tr>
<td>gravel</td>
<td>45</td>
<td>52</td>
</tr>
<tr>
<td>till</td>
<td>52</td>
<td>56</td>
</tr>
<tr>
<td>gravel, clay streaks and clay</td>
<td>56</td>
<td>87</td>
</tr>
<tr>
<td>sand</td>
<td>87</td>
<td>117</td>
</tr>
<tr>
<td>clay</td>
<td>117</td>
<td>123</td>
</tr>
<tr>
<td>gravel</td>
<td>123</td>
<td>125</td>
</tr>
<tr>
<td>dirty gravel</td>
<td>125</td>
<td>126</td>
</tr>
<tr>
<td>sand and gravel</td>
<td>126</td>
<td>150</td>
</tr>
<tr>
<td>till gravel streaks, clay stakes</td>
<td>150</td>
<td>156</td>
</tr>
<tr>
<td>shale</td>
<td>156</td>
<td>168</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Date: December 4, 1963
Signed: [Signature]

Drilling Firm: Moody's of Dayton, Inc.
Address: P.O. Box 155, Vandalia, Ohio
WEL' LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43221

COUNTY Montgomery
TOWNSHIP
SECTION OF TOWNSHIP
OWNER University of Dayton
ADDRESS Dayton

LOCATION OF PROPERTY U.D. Arena I-75 & College Park Ave.

CONSTRUCTION DETAILS

- Drilling diameter: 12".
- Length of casing: 51'.
- Wire size: 55.
- Length of screen: 25'.
- Type of pump: Submersible.
- Capacity of pump: 600.
- Depth of pump setting: 60'.
- Date of completion: Nov. 79.

BAILING OR PUMPING TEST

- Test rate: 500 gpm.
- Duration of test: 24 hrs.
- Drawdown: 15 ft.
- Static level (depth to water): 12 ft.
- Quality (clear, cloudy, taste, odor): Clear.
- Date: 11/15/80.

Pump installed by: Layne Ohio Co.

WELL LOG*

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fill</td>
<td>0 ft</td>
<td>15 ft</td>
</tr>
<tr>
<td>Sandy clay</td>
<td>15 ft</td>
<td>24 ft</td>
</tr>
<tr>
<td>Brown Sand gravel</td>
<td>24 ft</td>
<td>51 ft</td>
</tr>
<tr>
<td>Gray silt/cobbles</td>
<td>51 ft</td>
<td>76 ft</td>
</tr>
<tr>
<td>Gray Sandy silt</td>
<td>76 ft</td>
<td>80 ft</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Note: This is a permanent dewatering well.

FRILLING FIRM: Layne Ohio Co.
ADDRESS: 4921 Vulcan Ave.
Columbus OH

DATE: 10/18/80

SIGNED: [Signature]

*If additional space is needed to complete well log, use next consecutive numbered form.
Brown sandy clay.

0 - 13

Brown sand and gravel.

13 - 22

Medium to coarse grey sand.

22 - 40

Medium to coarse grey gravel, $3/4"$ to $1-1/2"$ dia.; 10% silty sand.

40 - 45

Medium to coarse grey sand and gravel.

45 - 50

Medium to coarse grey gravel, $1/4"$ to $1-3/4"$ dia.; 20% silty sand.

50 - 60

Medium to coarse grey gravel, $1/4"$ to $1-1/2"$ dia.; 10% sand.

60 - 73

Medium to coarse brown gravel, $1/4"$ to $1-1/2"$ dia.; 10% silty sand. Bailed very hard.

73 - 78

Medium to coarse grey gravel, $1/4"$ to $1-1/2"$ dia.; 10% silty sand. Bailed very hard.

78 - 81
GOODYEAR ATOMIC ENERGY CORP.
Logs of 6" Geologic Test Holes

SITE NO. 2

0 to 13 Fine silty yellow sand.
13 to 21 Firm medium to coarse muddy gravel.
21 to 35 Medium to coarse grey sand and firm to medium gravel.
35 to 46 Medium to coarse grey sand and 20% medium to coarse gravel.
46 to 54 Firm fine to coarse silty grey sand.
54 to 57 Medium to coarse gravel 1/4" to 2" dia. heavy clay silt.
57 to 67 Firm fine to medium gravel bonded together with yellow sandy clay. Would not bail.

Static water level 15'9"

Completed 12/26/68
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

Original

County PIKE Township NEWTON Section of Township

Owner James R. Smith Address Pikeford

Location of property QUICK stop south end of Piekton on US 23

CONSTRUCTION DETAILS

Drilling diameter 5 1/8 Length of casing 8 5'
Type of screen Length of screen

BAILING OR PUMPING TEST

(Specify one by circling)

Test Rate 25 G.P.M. Duration of test 1 hrs
Drawdown ft. Date 10-6-71
Static level-depth to water 37 ft.
Quality (clear, cloudy, taste, odor) Clear + Algae

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

Well Log*

Formations Sandstone, shale, limestone, gravel and clay
From To

SAND + Gravel 0 Feet 70 Ft.
Clay 70 82
Gravel + Sand 82 85

Drilling Firm STANLEY G. RUBY
Address Piqua Lucasville

Date 10-6-71
Signed STANLEY G. RUBY

If additional space is needed to complete well log, use next consecutive numbered form.
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

County
Towmship
Section of Township
Owner
Address
Location of property

CONSTRUCTION DETAILS

Casing diameter: 6.00
Length of casing: 34
Type of screen:
Length of screen:
Type of pump:
Capacity of pump:
Depth of pump setting:
Date of completion: 4/10/68

BAILING OR PUMPING TEST

Pumping Rate: 5 G.P.M.
Duration of test: 5 hours
Drawdown: 25 ft.
Date: 5/10/68
Static level-depth to water: 25 ft.
Quality (clear, cloudy, taste, odor):
Pump installed by:

WELL LOG*

Formations
Sandstone, shale, limestone, gravel and clay
From 0 Feet To 27 Ft.

Duck well
clay
Sand
Shale
Water 33

SKETCH SHOWING LOCATION
Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm
H. A. Busch
Address
P.O. Box 124

See reverse side for instructions

Date 4/10/68
Signed H. A. Busch

*If additional space is needed to complete well log, use next consecutive numbered form.
## WE LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

<table>
<thead>
<tr>
<th>County</th>
<th>Township</th>
<th>Section of Township</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pike</td>
<td>Seal</td>
<td>31</td>
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<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>James McMillen</td>
<td>Warren Rd.</td>
</tr>
</tbody>
</table>

| Location of property | Near Jones Corners & Tipton Cn. |

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>6&quot;</th>
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<tbody>
<tr>
<td>Length of casing</td>
<td>30</td>
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<table>
<thead>
<tr>
<th>Type of screen</th>
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</thead>
<tbody>
<tr>
<td>Length of screen</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity of pump</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth of pump setting</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of completion</td>
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### BAILING OR PUMPING TEST

(Specify one by circling)

<table>
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<tr>
<th>Test Rate</th>
<th>3 G.P.M.</th>
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<tbody>
<tr>
<td>Duration of test</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static level-depth to water</th>
<th>23 ft.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Quality (clear, cloudy, taste, odor)</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Pump installed by</th>
<th></th>
</tr>
</thead>
</table>

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>15 Ft.</td>
</tr>
<tr>
<td>Sand and Clay</td>
<td>15</td>
<td>34</td>
</tr>
<tr>
<td>Sand and Gravel</td>
<td>34</td>
<td>35</td>
</tr>
<tr>
<td>Sandstone</td>
<td>35</td>
<td>50</td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

- **N.**
  - 239
- **E.**
  - 15-19
- **W.**
- **S.**

Drilling Firm: Miller & Rice
Date: Feb. 14, 1969
Address: Sather Rd., O.
Signed: Alfred Rice

*If additional space is needed to complete well log, use next consecutive numbered form.*
# WELL LOG AND DRILLING REPORT

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

## COUNTY: Lucas  
TOWNSHIP: 4  
SECTION OF TOWNSHIP: 12  
OWNER: Dennis F. Kocherlin  
ADDRESS: 101 Stahling Rd.

### LOCALIZATION OF PROPERTY

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Sing diameter</td>
<td>6 1/2</td>
</tr>
<tr>
<td>Length of casing</td>
<td>6 1/2</td>
</tr>
<tr>
<td>Thickness</td>
<td></td>
</tr>
<tr>
<td>Screen length</td>
<td></td>
</tr>
<tr>
<td>Pump capacity</td>
<td></td>
</tr>
<tr>
<td>Pump setting</td>
<td></td>
</tr>
<tr>
<td>Pump completion</td>
<td></td>
</tr>
</tbody>
</table>

### BAILING OR PUMPING TEST

- **Test rate**: 15 gpm  
- **Duration of test**: 2 hrs  
- **Drawdown**: 50 ft  
- **Static level (depth to water)**: 70 ft  
- **Quality (clear, cloudy, taste, odor)**: Clear, sandy sand  
- **Date**: 7-24-85  
- **Pump installed by**: Not specified.

### WELL LOG*

<table>
<thead>
<tr>
<th>Formation</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lime Sand</td>
<td>0 ft</td>
<td>20 ft</td>
</tr>
<tr>
<td>Lime Shale</td>
<td>20</td>
<td>24</td>
</tr>
<tr>
<td>Coal</td>
<td>24</td>
<td>25</td>
</tr>
<tr>
<td>Clay</td>
<td>25</td>
<td>27</td>
</tr>
<tr>
<td>Blue Shale</td>
<td>29</td>
<td>60</td>
</tr>
<tr>
<td>Coal</td>
<td>60</td>
<td>60%</td>
</tr>
<tr>
<td>Clay</td>
<td>60</td>
<td>63</td>
</tr>
<tr>
<td>Lime Sand</td>
<td>63</td>
<td>70</td>
</tr>
<tr>
<td>Lime Shale</td>
<td>70</td>
<td>80</td>
</tr>
<tr>
<td>Blue Sand</td>
<td>70</td>
<td>130</td>
</tr>
<tr>
<td>Blue Shale</td>
<td>130</td>
<td>155</td>
</tr>
<tr>
<td>Blue Sand</td>
<td>155</td>
<td>180</td>
</tr>
<tr>
<td>Water</td>
<td>175</td>
<td></td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

![Sketch of location]

### RILLING FIRM

**Branchville**: Branchville

**ADDRESS**: 124 E Main St.

**DATE**: 10-12-85

**SIGNED**: Not specified.

*If additional space is needed to complete well log, use next consecutive numbered form.

**ORIGINAL COPY - ODNR. DIVISION OF WATER. FOUNTAIN SQ COGS OHIO 43224**
## Construction Details

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Length of casing</td>
<td>22'</td>
</tr>
<tr>
<td>Type of screen</td>
<td></td>
</tr>
<tr>
<td>Type of pump</td>
<td></td>
</tr>
<tr>
<td>Capacity of pump</td>
<td>5,400</td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>32'</td>
</tr>
<tr>
<td>Date of completion</td>
<td>11-24-63</td>
</tr>
</tbody>
</table>

## Bailing or Pumping Test

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumping Rate</td>
<td>10 G.P.M.</td>
</tr>
<tr>
<td>Duration of test</td>
<td>2 hrs.</td>
</tr>
<tr>
<td>Drawdown</td>
<td>30 ft.</td>
</tr>
<tr>
<td>Static level-depth to water</td>
<td>50 ft.</td>
</tr>
<tr>
<td>Quality</td>
<td>Clear</td>
</tr>
</tbody>
</table>

## Well Log

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>22'</td>
</tr>
</tbody>
</table>

## Sketch Showing Location

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

Drilling Firm: [Name]
Address: [Address]

Date: 11-24-63
Signed: [Signature]
County Permit No. WEI-LOCATION RECORD

State of Ohio DEPARTMENT OF NATURAL RESOURCES
Division of Water Fountain Square Columbus, Ohio 43224

County TUSCARAWAS Townsend FRANKLIN Section of Township ___________

Owner TIM MYERS Address R.D. # 2 DOVER, OHIO

Location of Property CO. RD. 21 WEST THIRD ST., EXT., STRASBURG AND TWP RD. 434

CONSTRUCTION DETAILS

ng diameter 5" Length of casing 201.8"

of screen Length of screen

of pump

icity of pump

h of pump setting

of completion

WELL LOG*

Formations: sandstone, shale, limestone, gravel, clay From To

1P SOIL 0 ft 4 ft

OWN SANDROCK 4 7

OWN SANDY SHALE 7 11

AL 11 12

AY 12 17

GHT SANDROCK 17 20

RK SHALE 20 22

AL 22 22'6"

AY 22'6" 24

GHT SANDROCK 24 26

AY SANDROCK 26 28

AY SANDY SHALE 28 29

AY SANDROCK 29 33

OWN & GRAY SANDROCK 33 42

LY SHALE 42 44

LY SANDROCK 44 48

OWN SANDROCK 48 69

BAILING OR PUMPING TEST

(specify one by circling)

Test rate 10 gpm Duration of test 1 ½ hrs

Drawdown 105 ft Date 4-15-78

Static level (depth to water) 75 ft

Quality (clear, cloudy, taste, odor) 4 GRAIN HARD

7 PH 4 PPM IRON

Pump installed by ___________

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

*If additional space is needed to complete well log, use next consecutive numbered form.
State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

County Permit No.  
NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

COUNTY__TUCAWHAS__TOWNSHIP__FRANKLIN__SECTION OF TOWNSHIP__

OWNER__T-TM MYERS__ADDRESS__

LOCATION OF PROPERTY__

CONSTRUCTION DETAILS__

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Casing</th>
<th>Screen</th>
<th>Screen</th>
<th>Pump</th>
<th>Pump Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST (specify one by circling)

<table>
<thead>
<tr>
<th>Test Rate</th>
<th>Duration of Test</th>
<th>Drawdown</th>
<th>Static Level</th>
<th>Quality</th>
</tr>
</thead>
<tbody>
<tr>
<td>gpm</td>
<td>hrs</td>
<td>ft</td>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length</th>
<th>Drawdown</th>
<th>Date</th>
<th>Quality</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>RAY SANDROCK</td>
<td>69 ft</td>
<td>95 ft</td>
</tr>
<tr>
<td>LIMESTONE</td>
<td>95</td>
<td>97'6&quot;</td>
</tr>
<tr>
<td>RAY SHALE</td>
<td>97'6&quot;</td>
<td>109</td>
</tr>
<tr>
<td>RAY SANDY SHALE</td>
<td>109</td>
<td>130</td>
</tr>
<tr>
<td>RAY SANDROCK &amp; SHALE</td>
<td>130</td>
<td>138</td>
</tr>
<tr>
<td>LIMB SANDROCK</td>
<td>138</td>
<td>145</td>
</tr>
<tr>
<td>ARK SHALE</td>
<td>145</td>
<td>153</td>
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<tr>
<td>ARK SANDROCK</td>
<td>153</td>
<td>160</td>
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<tr>
<td>URY SHALE</td>
<td>160</td>
<td>178</td>
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<td>LIMB SANDROCK</td>
<td>178</td>
<td>196</td>
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<tr>
<td>RAY SHALE</td>
<td>196</td>
<td>201</td>
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<tr>
<td>SANDROCK CREAVSE</td>
<td>201</td>
<td>214</td>
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<td>SANDROCK</td>
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<td>237</td>
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<td>RAY SHALE</td>
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<td>239'6&quot;</td>
</tr>
<tr>
<td>ALL</td>
<td>239'6&quot;</td>
<td>240</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM__STOCKERT DRILLING CO.__
ADDRESS__STRASBURG, OHIO__
DATE__APRIL 25, 1978__
SIGNED__W.A. REYNOLDS__

*If additional space is needed to complete well log, use next consecutive numbered form.
WEEL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

NO CARBON PAPER NECESSARY - SELF-TRANSCRIBING

COUNTY Tuscarawas TOWNSHIP Franklin SECTION OF TOWNSHIP
OWNER Ned Lingler ADDRESS Route # 1, Strasburg, Ohio

LOCATION OF PROPERTY 3rd. St. Ext.

CONSTRUCTION DETAILS

Using diameter 5" Length of casing 70 ft
pe of screen Sub. Length of screen
pe of pump Sub. Length of screen
Capacity of pump 8 GPM

BAILING OR PUMPING TEST (specify one by circling)

Test rate 20 gpm Duration of test 1 hrs
Drawdown 0 ft Date August 8, 1984
Static level (depth to water) 35 ft
Quality (clear, cloudy, taste, odor) Clear 15 Grain Hard

Stratum of pump setting 7.5 PH 1PPM Iron
Pump installed by Stockert Drilling Company

WELL LOG

Formations: sandstone, shale, limestone, gravel, clay
From To
Sand & Gravel 0 ft 68 ft

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM Stockert Drilling Company
ADDRESS 425 N. Wooster Ave., Strasburg, O

DATE August 23, 1984
SIGNED Dave E. Kuhl, S.D.C.

*If additional space is needed to complete well log, use next consecutive numbered form.
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 241509

County: Franklin Township: Franklin Section of Township:
Owner: Village of Delaware Address: Delaware
Location of property: N.E. corner of 2nd Ave. and located on 1st St. N.W.

CONSTRUCTION DETAILS
Casing diameter: 6" Length of casing: 43 1/2'
Type of screen: 4 ft. - 5 ft. of formation
Type of pump: Capacity of pump:

BAILING TEST
Pumping rate: 50 G.P.M. Duration of test: 1 hrs.
Drawdown: None ft. Date:
Developed capacity
Static level—depth to water: 8 ft.
Pump installed by:

WELL LOG
Formations: Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Ft.</td>
<td>43 1/2 Ft.</td>
</tr>
</tbody>
</table>

See reverse side for instructions

Drilling Firm: Mason Harvey Co. Address: 128 1/4 St. S.W. Delaware
Date: May 23, 1960
Signed: Cathen Harvey
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length of Casing</th>
<th>Diameter</th>
<th>Length of Screen</th>
<th>Diameter</th>
<th>Length of Pump</th>
<th>Diameter</th>
<th>Length of Screen</th>
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<tbody>
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<td></td>
<td></td>
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**BAILING OR PUMPING TEST**

<table>
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<th>Test Rate</th>
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<th>hrs</th>
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<td>15</td>
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<td>3</td>
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<table>
<thead>
<tr>
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<td></td>
<td></td>
<td>10-12-85</td>
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<table>
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<table>
<thead>
<tr>
<th>Quality (clear, cloudy, taste, odor)</th>
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</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

**WELL LOG***

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>sandstone</td>
<td>0 ft</td>
<td>13 ft</td>
</tr>
<tr>
<td>shale</td>
<td>13 ft</td>
<td>15 1/2 ft</td>
</tr>
<tr>
<td>clay</td>
<td>15 1/2 ft</td>
<td>27 ft</td>
</tr>
<tr>
<td>black shale</td>
<td>27 ft</td>
<td>44 ft</td>
</tr>
<tr>
<td>bluestone sandstone</td>
<td>44 ft</td>
<td>60 ft</td>
</tr>
<tr>
<td>black shale</td>
<td>60 ft</td>
<td>72 ft</td>
</tr>
<tr>
<td>bluestone sandstone</td>
<td>72 ft</td>
<td>114 3/4 ft</td>
</tr>
<tr>
<td>bluestone</td>
<td>114 3/4 ft</td>
<td>175 ft</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

- **W**
- **E**
- **N**
- **S**

---

**DRILLING FIRM**  
Singers Drilling

**ADDRESS**  
K.3 (Dern Ave)  21

**DATE**  
10-12-85

**SIGNED**  
John Singers

---

*If additional space is needed to complete well log, use next consecutive numbered form.*

---

**ORIGINAL COPY - ODNR. DIVISION OF WATER. FOUNTAIN SQ.. COLS.. OHIO 43224**
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
65 S. Front St., Rm. 815  
Phone (614) 469-2646  
Columbus, Ohio 43215

---

County: **TUSCARAWAS**  
Township: **FRANKLIN**  
Section of Township: **22**

Owner: **G. H. HENSEL**  
Address: **RD 1 STRASBURG, OHIO**

Location of property...

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot;</td>
<td>175'</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>APRIL 01/70</strong></td>
</tr>
</tbody>
</table>

**BAILING OR PUMPING TEST**  
(Specify one by circling)

- **Test Rate:** 75 G.P.M.  
- **Duration of test:** 11 hrs.  
- **Drawdown:** 65 ft.  
- **Date:** **APRIL 11/10/70**  
- **Static level-depth to water:** 65 ft.  
- **Quality (clear, cloudy, taste, odor):** CLEAR

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SURFACE</strong></td>
<td>0 Feet</td>
<td>6 ' Ft.</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>6'</td>
<td>90'</td>
</tr>
<tr>
<td><strong>SHALE</strong></td>
<td>90'</td>
<td>108'</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>108'</td>
<td>128'</td>
</tr>
<tr>
<td><strong>SHALE</strong></td>
<td>128'</td>
<td>129'</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>129'</td>
<td>139'</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>139'</td>
<td>171'</td>
</tr>
<tr>
<td><strong>SHALE</strong></td>
<td>171'</td>
<td>202'</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>202'</td>
<td>208'</td>
</tr>
<tr>
<td><strong>SHALE</strong></td>
<td>208'</td>
<td>230'</td>
</tr>
<tr>
<td><strong>SAND</strong></td>
<td>230'</td>
<td>233'</td>
</tr>
</tbody>
</table>

---

**DRILLING FIRM:** **D. M. WALTZ DRILLING CO.**  
**ADDRESS:** **RD 1 STRASBURG, OHIO**  
**DATE:** **APRIL 27/70**  
**SIGNED:** **Ford Kat**

---

If additional space is needed to complete well log, use next consecutive numbered form.
State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
65 S. Front St., Rm. 815  
Columbus, Ohio 43215  

No. 375933

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Test Rate</th>
<th>Duration of test</th>
<th>Drawdown</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>2.00 G.P.M.</td>
<td>8 hrs.</td>
<td>18 ft.</td>
<td>7/29/48</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Drawdown</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>18 ft.</td>
<td>7/29/48</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Quality (clear, cloudy, taste, odor)</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>7/29/48</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pump installed by</th>
</tr>
</thead>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>18 Ft.</td>
</tr>
<tr>
<td><strong>Yellow Clay</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Gray Clay</strong></td>
<td>18</td>
<td>93</td>
</tr>
<tr>
<td><strong>Gravel Clay</strong></td>
<td>93</td>
<td>115</td>
</tr>
<tr>
<td><strong>Limestone</strong></td>
<td>115</td>
<td>210</td>
</tr>
<tr>
<td><strong>Water</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Drilling Firm: R.A. Vollmuth  
Address: R#3 Pataskala  
Date: 8/3/68  
Signed: Ray Vollmuth

*If additional space is needed to complete well log, use next consecutive numbered form.*
**DEPARTMENT OF NATURAL RESOURCES**  
**DIVISION OF WATER**

Franklin Twp. Clinton Sec.

Owner: A. J. Morris  
Address: Cola, Ohio  
Well location: Kenny and Ackerman Rds.

---

**Construction Details**

<table>
<thead>
<tr>
<th>Construction Details</th>
<th>Pumping Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sing: Diam. ( \frac{3}{4} ) in.</td>
<td>Rate: Yes</td>
</tr>
<tr>
<td>Length:</td>
<td>Hrs:</td>
</tr>
<tr>
<td>Speed:</td>
<td>D.D.: None</td>
</tr>
<tr>
<td>Capacity:</td>
<td>S.L.: 46 ft</td>
</tr>
<tr>
<td>Depth of setting:</td>
<td>Date:</td>
</tr>
</tbody>
</table>

---

**Pumping Test**

 Rate: Yes  
 Hrs:  
 D.D.: None  
 S.L.: 46 ft  
 Date: 

---

**Office No.** 1488 J.J.S.  
**Log form No.** 6274  
**Quad.** Franklin

---

**STRATA**

<table>
<thead>
<tr>
<th>STRATA</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elevation</td>
<td>From</td>
</tr>
<tr>
<td>Lay</td>
<td>0</td>
</tr>
<tr>
<td>Sand</td>
<td>65</td>
</tr>
<tr>
<td>Gravel</td>
<td>70</td>
</tr>
</tbody>
</table>

---

\[
L = 1548800 \\
V = 129100 - N
\]

---

**Marks**

---

**Location**

---

**Date**

---

**Location**

---

**Office No.** 1488 J.J.S.  
**Log form No.** 6274  
**Quad.** Franklin
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No 111305

Franklin County
Township clinton

Section of Township

Owner Union Cemetery
Address Dodridge St Cal.Ohio

Location of property Union Cemetery South Dodridge at Entrance

CONSTRUCTION DETAILS

Casing diameter 7/4
Length of casing 72'

Type of screen
Length of screen

Type of pump
Capacity of pump 5 G.P.M
Depth of pump setting

PUMPING TEST

Pumping rate 5 G.P.M.
Duration of test 1 hrs.

Drawdown 72 ft.
Date July 1952

Developed capacity 5 G.P.M

Static level—depth to water 72 ft.
Pump installed by Paul Lehman

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>24'</td>
</tr>
<tr>
<td>24'</td>
<td>58'</td>
</tr>
<tr>
<td>58'</td>
<td>172'</td>
</tr>
<tr>
<td>172'</td>
<td>120'</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm Paul Lehman
Address 206 River Dr

Date July 1952
Signed Paul Lehman

See reverse side for instruction
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Columbus, Ohio

**NO. 111306**

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.75 ft.</td>
<td>67 ft.</td>
<td>Sand pump</td>
<td>50 ft.</td>
<td></td>
<td>80 ft.</td>
<td></td>
</tr>
</tbody>
</table>

**PUMPING TEST**

- Pumping rate: 5 G.P.M.  
- Duration of test: 1 hr.  
- Drawdown: 7.5 ft.  
- Date: July 15, 1957  
- Developed capacity: 5 ft.  
- Static level—depth to water: 20 ft.  
- Pump installed by owner

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>Pt.</td>
</tr>
</tbody>
</table>

There was a 6" well and casing well with 4" casing to 67' and then well with to 83'.

Drilling Firm: Paul Lehman  
Address: 606 Riverview Dr.  
Date: July 19, 1957  
Signed: Paul Lehman

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions.
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER

Franklin Twp. Sec.

Owner Union Cemetery Assn.
Address Columbus, Ohio
Well location N. Olentangy River Dr.

Construction Details

Pumping Test

Rate: 300 G.P.M.

Hrs: 

D. D. 10 ft.
S.L. 17 ft.
Date 2-17-50

Office No. 1041
Log form No. 43468
Quad Dublin

STRATA

Depth

Elevation

Top soil & clay
Clay
Course gravel

0
24
56

\[ T = \frac{1853500}{128 \times 100} \]

\[ T = 550 \text{ located} \]

* Approximate Location
Well Log For FR-10

Layer: 1.5

Pump:
- Make:
- Type:
- Sizes:
- Stages:
- Impellers:
- Parts:
- Frame:

Well:
- Capacity:
- Stage Level:
- Depth:

Remarks:
- Domestic Well Pump Installed.

Installer:
- O. S. U. Farm
- Columbus, Ohio

THE LAYNE-OHIO CO.
WATER SUPPLY CONTRACTORS

COLUMBUS, OHIO

[Signature]

[Signature]
STATION DESCRIPTION
GROUND-WATER OBSERVATION WELL LU-1

COUNTY LUCAS TOWNSHIP ADAMS

LOCATION:
LAT. 41° 37' 04" LONG. 83° 36' 22"
TWP. 3 SEC. 16 RANGE 7
ELEVATION: LAND SURFACE 624
M. P. ____________
QUANDRANGLE Rossford

DISTANCE TO NEARBY STREAMS none
DISTANCE TO NEARBY PUMPING unknown

WELL STATISTICS:
TYPE Drilled
AQUIFER Limestone of Silurian age
SIZE 12 inch
DEPTH 523
LOG NO. none

RECORD INFORMATION:
MEASURING POINT Floor of shelter
LAND SURFACE CORRECTION 3.00 FT.
CONSTANT (TAPE CORRECTION) none
GAGE-CHART SCALE direct

GAGE INFORMATION:
INSTRUMENT MODEL none
SERIAL NO. ____________
SHELTER Standard wood
TAPE & CABLE none
FLOAT DIA. none

DIRECTIONS FOR LOCATING: From intersection of U.S. 25 and I-75 go south on 25(Detroit Avenue) 3.6 miles to Arlington Avenue. Turn west on Arlington Ave and proceed 0.5 mile to intersection with cinder road on south side. Go south on cinder road to orchard on east side of road. Well is in edge of orchard.

HISTORY:
GAGE INSTALLED March 12, 1946
BY Lloyd Flower - Division of Water
OWNER Toledo State Hospital
DATE DRILLED ???

REMARKS: In 1982 continuous recording was discontinued on this well and manual measurements are made twice yearly or more if necessary.

OLD ORIGINAL WELL WAS CALLED MU-1a FOR KEYPUNCHING (DATA)
PURPOSES 41° 37' 04" 83° 36' 22"
Standard Oil

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 178859

County Lucas
Township Adam
Section of Township 10

Owner Graham Plumbing & Heating Co.
Address 1738 Norwood Toledo, Ohio

Location of property Corner Bye Rd. & Hittle Ave. Toledo, Ohio

CONSTRUCTION DETAILS

Pipe diameter 4 1/4"
Length of casing 12 1/2 ft.
Type of screen ½ in.
Length of screen 1 1/2 ft.
Type of pump Submergible
Pumping rate 12 G.P.M.
Duration of test 4 hrs.

BAILING OR PUMPING TEST

Drawdown 0 ft.
Date 5/14/57

Developed capacity

Static level—depth to water 98 ft.

Well Log

Formations Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Ft.</td>
<td>8</td>
</tr>
<tr>
<td>8</td>
<td>98</td>
</tr>
<tr>
<td>98</td>
<td>128</td>
</tr>
<tr>
<td>128</td>
<td>143</td>
</tr>
</tbody>
</table>

WELL LOG SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm A.C. Heapston
Address Bradner, Ohio

Date 5/14/57
Signed A. C. Heapston

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 178858

Countiy
Lucas

Township
Adams

Section of Township
10

Owner
S. L. Graham, Plumbing Utility
Address
1730 Northwood, Toledo, Ohio

Location of property
Corner of Byrne Rd. & Hill Avenue, Toledo, Ohio

CONSTRUCTION DETAILS

Casing diameter 4 ½
Length of casing 105'

type of screen
Length of screen

Type of pump

Capacity of pump

Depth of pump setting

Date of completion 7/7/57

BAILING OR PUMPING TEST

Pumping rate G.P.M.
Duration of test hrs.

Drawdown 0 ft.

Date 7/7/57

Developed capacity

Static level—depth to water 98 ft.

Date

Pump installed by

CONSTRUCTION DETAILS

BAILING OR PUMPING TEST

WELL LOG

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>10 Ft.</td>
</tr>
<tr>
<td>10</td>
<td>100</td>
</tr>
<tr>
<td>100</td>
<td>130</td>
</tr>
<tr>
<td>130</td>
<td>140</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Drilling Firm
K. C. Harpster
Address
Beachwood, Ohio

Date 7/4/57

Signed
K. C. Harpster
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. 112226

County: LUCAS
Township: ADAMS
Section of Township: 8

Owner: A. H. LUMM
Address: Toledo, Ohio

Location of property: South St.

CONSTRUCTION DETAILS

- Casing diameter: 4
- Length of casing: 115
- Type of screen: Length of screen:
- Type of pump:
- Capacity of pump:
- Depth of pump setting:

PUMPING TEST

- Pumping rate: G.P.M.
- Duration of test: hrs.
- Drawdown: 2 ft.
- Date:
- Developed capacity: 500 G.P.H.
- Static level—depth to water: 97 ft.
- Pump installed by:

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand + Clay</td>
<td>0</td>
<td>101</td>
</tr>
<tr>
<td>Limestone</td>
<td>101</td>
<td>142</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: Dewey Widmer & Son
Address: Lima, Ohio

Date: April 9, 1954
Signed: Robert W. Widmer

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

County: LUCAS
Township: ADAMS
Section of Township: 8

Owner: Disalle Plumbing Co.
Address: South St. Toledo

Location of property: WEST OF TOLEDO TERMINAL RAIL ROAD

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>90'</td>
</tr>
</tbody>
</table>

Type of screen: NONE
Length of screen: 185'

Type of pump: 15 H.P. REA
Capacity of pump: 250 GPM

Depth of pump setting: 330'
Date of completion: May 1960

BAILING OR PUMPING TEST

Pumping Rate: 250 GPM
Duration of test: 24 hrs.

Drawdown: 20 ft.
Date: May 1960

Static level-depth to water: 107 ft.

Quality (clear, cloudy, taste, odor): CLEAR

Date of completion: Jan 1962

Signed:

Drilling Firm: Larson Drilling Co.
Address: Maumee, Ohio

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

County LUCAS Township ADAMS Section of Township 5
Owner M.B.O. DEPARTMENT STORE Address HILL AVE. * BYRNE RD
Location of property . NORTHEAST CORNER OF HILL-AVE . AND BYRNE ROADS

CONSTRUCTION DETAILS NO. 3

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td>174'</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping Rate</th>
<th>G.P.M.</th>
<th>Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

Drawdown | G. | ft. | Date | Nov. 1961 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>64</td>
<td>97'</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static level-depth to water | 87 ft. |

Quality (clear, cloudy, taste, odor) | CLEAR |

Type of pump | STATIC |

Air Condition WELL LOG No. 3

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0</td>
<td>10</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Blue Clay-Soft</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Red Blue Clay</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>SOFT BLUE CLAY</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Blue Marlow</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Brown Gravel &amp; Sand</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Brown-Lime &amp; Gravel</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Brown-Lime &amp; Limestone</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Brown-Gray &amp; Limestones</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Brown-Lime &amp; Brown-Gray &amp; Limestones</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Total Depth</td>
<td>405</td>
<td></td>
</tr>
</tbody>
</table>

Drilling Firm | LARSON DRILLING CO |
Address | MAUMEE, OHIO |

Date | Nov. 1961 |
Signed | Larson |

Note: There are 3 wells for this store.
**WELL LOG AND DRILLING REPORT**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

**WELL LOG AND DRILLING REPORT**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

**CONSTRUCTION DETAILS**

- **Casing diameter**: 10"  
- **Length of casing**: 132'

**PUMPING TEST**

- **Pumping rate**: 52 G.P.M.  
- **Duration of test**: 2 hrs.

**Location of property**

- **County**: Montgomery  
- **Township**: Harrison  
- **Section of Township**: 32

**Owner**

- **Name**: Blower Co.  
- **Address**: 2007 Home Rd.

**Location of property**

- **Township**: Dayton  
- **County**: Ohio

**Constructions Details**

- **Casing diameter**: 10"  
- **Length of casing**: 132'

**Pumping Test**

- **Pumping rate**: 52 G.P.M.  
- **Duration of test**: 2 hrs.

**Well Log**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fill</td>
<td>0 Ft.</td>
<td>4'</td>
</tr>
<tr>
<td>Clay &amp; Sand</td>
<td>4'</td>
<td>25'</td>
</tr>
<tr>
<td>Gravel</td>
<td>25'</td>
<td>48'</td>
</tr>
<tr>
<td>Sandy &amp; gravel</td>
<td>48'</td>
<td>63'</td>
</tr>
<tr>
<td>Clay &amp; Gravel</td>
<td>63'</td>
<td>93'</td>
</tr>
<tr>
<td>Sandy &amp; gravel</td>
<td>93'</td>
<td>133'</td>
</tr>
<tr>
<td>Clay &amp; Sand</td>
<td>133'</td>
<td>151'</td>
</tr>
<tr>
<td>Sandy &amp; gravel</td>
<td>151'</td>
<td>181'</td>
</tr>
<tr>
<td>Clay</td>
<td>181'</td>
<td>250'</td>
</tr>
</tbody>
</table>

**Sketch Showing Location**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

-W-
-N-  
-W-
-E-

See reverse side for instructions

**Drilling Firm**

M. Baker & Son

**Address**

Columbus, Ohio

**Date**

7/14/56

**Signed**

W. H. Beery
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1500 Dublin Road  
Columbus, Ohio

---

**No. 183365**

County: Montgomery  
Township:  
Section of Township:  
Owner:  
Address:  
Location of property:  

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**BAILING OR PUMPING TEST**

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>G.P.M.</th>
<th>Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>ft.</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Developed capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static level—depth to water</th>
<th>ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

---

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>12 Ft.</td>
</tr>
<tr>
<td>Dry gravel</td>
<td>24</td>
<td>24</td>
</tr>
<tr>
<td>Clay</td>
<td>30</td>
<td>36</td>
</tr>
<tr>
<td>Dry gravel</td>
<td>36</td>
<td>36</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered  
State Highways, St. Intersections, County roads, etc.  

---

**Drilling Firm**  
Bally & Sons  
Address  
Date: 12/32/56  
Signed: WILL H. STOWE

---

See reverse side for instructions
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

NO CARBON PAPER NECESSARY - SELF-TRANSCRIBING

COUNTY Montgomery TOWNSHIP Dayton SECTION OF TOWNSHIP
OWNER Lorenz Industries ADDRESS 501 E. Third St.
LOCATION OF PROPERTY Corner of E.Third and Madison St.

CONSTRUCTION DETAILS
Drilling diameter 6" Length of casing 85' V-slot ss Length of screen 10' .100"
Screen Submersible

Test rate 100 gpm Duration of test 7 hrs
Drawdown 22'10" ft Date 18 Oct. 1982
Static level (depth to water) 20'2" ft
Quality (clear, cloudy, taste, odor) Clear

Pump installed by Boone Water Systems, Inc.

WELL LOG*
Formations: sandstone, shale, limestone, gravel, clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry Gravel</td>
<td>0 ft</td>
</tr>
<tr>
<td>brown clay</td>
<td>14'</td>
</tr>
<tr>
<td>wbsg (silt)</td>
<td>30'</td>
</tr>
<tr>
<td>grey clay w/gravel</td>
<td>51'</td>
</tr>
<tr>
<td>coarse wbsg</td>
<td>76'</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION
Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM Boone Water Systems, Inc.
ADDRESS 1519 S. Central
DATE October 19, 1982

*If additional space is needed to complete well log, use next consecutive numbered form.

ORIGINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224
**WELL LOG AND DRILLING REPORT**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

**COUNTY** Montgomery  
**TOWNSHIP** City of Dayton  
**SECTION OF TOWNSHIP**  
**OWNER** Gem City Savings & Home Savings  
**ADDRESS** Third & Main St., Dayton, Ohio

**LOCATION OF PROPERTY**

**CONSTRUCTION DETAILS**

- **Drilling diameter:** 12"  
- **Length of casing:**  
- **Type of screen:** Cook s.s.  
- **Length of screen:** 45'  
- **Type of pump:** None  
- **Length of screen:**  
- **Type of pump:**  
- **Depth of pump:**  
- **Date of completion:** 10/79

**BAILING OR PUMPING TEST**

( Specify one by circling )

- **Test rate:** N.A.  
- **Duration of test:** hrs  
- **Drawdown:** ft  
- **Date:** 10/79  
- **Static level:** ft  
- **Quality:**

**EFFUSION WELL WELL LOG**

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>cement</td>
<td>0 ft</td>
<td>20 ft</td>
</tr>
<tr>
<td>vel &amp; Clay</td>
<td>20</td>
<td>33</td>
</tr>
<tr>
<td>vel, sand &amp; cobbles</td>
<td>33</td>
<td>43</td>
</tr>
<tr>
<td>vel &amp; sand</td>
<td>43</td>
<td>48</td>
</tr>
<tr>
<td>d &amp; gravel</td>
<td>48</td>
<td>70</td>
</tr>
<tr>
<td>y</td>
<td>70</td>
<td>80</td>
</tr>
<tr>
<td>y clay</td>
<td>80</td>
<td>115</td>
</tr>
<tr>
<td>d &amp; gravel</td>
<td>115</td>
<td>117</td>
</tr>
<tr>
<td>y, hard pan</td>
<td>117</td>
<td>122</td>
</tr>
<tr>
<td>sce sand</td>
<td>122</td>
<td>127</td>
</tr>
<tr>
<td>d &amp; gravel</td>
<td>127</td>
<td>142</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

*If additional space is needed to complete well log, use next consecutive numbered form.*
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus, Ohio

**NO. 248041**

County: Montgomery  
Township: Dayton  
Section of Township:  
Owner: Mr. Nelson & Harsh  
Address: 1642 Vancouver Dr Dayton 6 Ohio  
Location of property: 5474 Fair Valley

---

### CONSTRUCTION DETAILS
- **Casing diameter:** 5 5/8 in  
- **Length of casing:** 98 ft  
- **Type of screen:**  
- **Length of screen:**  
- **Type of pump:** Submergible  
- **Capacity of pump:** 300 G.P.H.  
- **Depth of pump setting:** 116 ft  
- **Date of completion:** 5/6/61

### BAILING OR PUMPING TEST
- **Pumping rate:** 6 G.P.M.  
- **Duration of test:** 5/5/61  
- **Drawdown:** 110 ft  
- **Developed capacity:** 360 G.P.M.  
- **Static level—depth to water:** 84 ft  
- **Pump installed by:** W.U. Scott

### WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>3....Ft.</td>
</tr>
<tr>
<td>Fill</td>
<td>3</td>
<td>17</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>17</td>
<td>36</td>
</tr>
<tr>
<td>Hardpan</td>
<td>36</td>
<td>42</td>
</tr>
<tr>
<td>Clay And Boulders</td>
<td>42</td>
<td>85</td>
</tr>
<tr>
<td>Sodpan</td>
<td>85</td>
<td>105</td>
</tr>
<tr>
<td>1e Shale</td>
<td>105</td>
<td>120</td>
</tr>
<tr>
<td>1e Shale And Bedrock</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

- Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

Drilling Firm: Scott Well Drilling  
Address: 5859 Brantford Rd  
Dayton Ohio  

Date: 5/6/61  
Signed: W.U. Scott
WE' LONG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

WE' LONG AND DRILLING REPORT

County: Franklin
Township: Section of Township
Owner: M.P. Luzia
Address: 1981 Rosewood Dr., Kent, Ohio
Location of property: 5438 Burnett Rd., Kent, Ohio

CONSTRUCTION DETAILS

Casing diameter: 5 1/2
Length of casing: 95 1/2
Type of screen: None
Length of screen: 95 1/2
Type of pump: Submersible
Capacity of pump: 18 G.P.M.
Depth of pump setting: 85'
Date of completion: 9-22-72

BAILING OR PUMPING TEST

Test Rate: 12 G.P.M.
Duration of test: 4 hours
Drawdown: 0 ft.
Date: 9-19-72
Static level-depth to water: 5 ft.
Quality (clear, cloudy, taste, odor): Clear

Pump installed by: A.G. Well Drilling

WELL LOG*

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>3 Ft.</td>
</tr>
<tr>
<td>3</td>
<td>21</td>
</tr>
<tr>
<td>21</td>
<td>54</td>
</tr>
<tr>
<td>24</td>
<td>54</td>
</tr>
<tr>
<td>54</td>
<td>59</td>
</tr>
<tr>
<td>59</td>
<td>74</td>
</tr>
<tr>
<td>74</td>
<td>92</td>
</tr>
<tr>
<td>92</td>
<td>105</td>
</tr>
</tbody>
</table>

WATER LEVEL 92'

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

Summit Rd.

Drilling Firm: A.G. Well Drilling
Date: 9-22-72
Address: 2837 Brady Lake Dr.
Signed: Arthur D. Dunlap

Ravenna, Ohio 44666

If additional space is needed to complete well log, use next consecutive numbered form.
**NECESSARY SELF-TRANSCRIBING**

**COUNTY** Portage  
**TOWNSHIP** Franklin  
**SECTION OF TOWNSHIP**  
**OWNER** City of Kent  
**TEST HOLE #** 38

**LOCATION OF PROPERTY** East side of Brown Derby Restaurant

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length of Casing</th>
<th>Length of Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td></td>
<td>10'</td>
</tr>
</tbody>
</table>

**BAILING OR PUMPING TEST**

<table>
<thead>
<tr>
<th>Test Rate</th>
<th>Duration of Test</th>
<th>Drawdown</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 gpm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static Level (depth to water)** 17.02 (see below)

**Quality (clear, cloudy, taste, odor)**

**WELL LOG**

<table>
<thead>
<tr>
<th>Formation</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow clay</td>
<td>0 ft</td>
<td>10 ft</td>
</tr>
<tr>
<td>Yellow clay &amp; stones</td>
<td>10</td>
<td>15</td>
</tr>
<tr>
<td>Brown clay &amp; stones</td>
<td>15</td>
<td>24</td>
</tr>
<tr>
<td>Muck &amp; blue clay</td>
<td>24</td>
<td>30</td>
</tr>
<tr>
<td>Blue clay</td>
<td>30</td>
<td>40</td>
</tr>
<tr>
<td>Blue clay &amp; stones</td>
<td>40</td>
<td>50</td>
</tr>
<tr>
<td>Clay &amp; layers of sand</td>
<td>50</td>
<td>55</td>
</tr>
<tr>
<td>Sand, gravel, little clay</td>
<td>55</td>
<td>65</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>65</td>
<td>72</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

**Drilled 1964**

**DATE**

**SIGNATURE**

**DRILLING FIRM** Ohio Drilling Co.

**ADDRESS**

**copied by ACW**
**WELL LOG AND DRILLING REPORT**

State of Ohio

**DEPARTMENT OF NATURAL RESOURCES**

Division of Water

1562 W. First Avenue

Columbus, Ohio 43212

---

**NO** 373983

---

**COUNTY** Portage  
**TOWNSHIP** FRANKLIN  
**SECTION** of Township

**OWNER** Don Young  
**ADDRESS** 5681 Horning Rd Kent

**LOCATION OF PROPERTY** 5681 Horning Rd Kent

---

**CONSTRUCTION DETAILS**

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>4&quot;</th>
<th>Length of casing</th>
<th>104</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of screen</td>
<td></td>
<td>Length of screen</td>
<td></td>
</tr>
<tr>
<td>Type of pump</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capacity of pump</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date of completion</td>
<td>Jan 8, 1969</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**BAILING OR PUMPING TEST**

- **Pumping Rate** 15 G.P.M.
- **Duration of test** 1 hrs.
- **Drawdown** 8 ft.
- **Date** Jan 8, 1969
- **Static level-depth to water** 15 ft.
- **Quality (clear, cloudy, taste, odor)** CLEAR
- **Pump installed by**

---

**WELL LOG***

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>31 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td>71</td>
<td>104</td>
</tr>
<tr>
<td>Sandstone</td>
<td>104</td>
<td>120</td>
</tr>
</tbody>
</table>

---

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

N.  
W.  
S.  
E.

See reverse side for instructions

---

**Drilling Firm** Don Urbank  
**Address** 1038 W. Steels Corn. By  
**City** Ahooga Falls

**Date** Jan 8, 1969  
**Signed** Donald O. Olends

---

*If additional space is needed to complete well log, use next consecutive numbered form.*
<table>
<thead>
<tr>
<th>Construction Details</th>
<th>Pumping Test</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Casing diameter</strong></td>
<td>Pumping rate: 20 G.P.M. Duration of test: 3 hrs.</td>
</tr>
<tr>
<td><strong>Length of casing</strong></td>
<td>Drawdown: 6 ft. Date: 2-10-56</td>
</tr>
<tr>
<td><strong>Type of screen</strong></td>
<td>Developed capacity: 20 G.P.M.</td>
</tr>
<tr>
<td><strong>Length of screen</strong></td>
<td>Static level—depth to water: 11 ft.</td>
</tr>
<tr>
<td><strong>Type of pump</strong></td>
<td>Pump installed by:</td>
</tr>
<tr>
<td><strong>Capacity of pump</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Depth of pump setting</strong></td>
<td></td>
</tr>
</tbody>
</table>

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>5.8 Ft.</td>
</tr>
<tr>
<td>Gravel + clay</td>
<td>5-8</td>
<td>61</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

[Diagram of location]

**Drilling Firm**

[Signature] Blockton

**Address**

103 Ravenna

**Date**

Feb 17-56

**Signed**

[Signature] Blockton

(LOCATED)
State of Ohio

DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

COUNTY

Franklin

Township

Brady Lake

Section of Township

Owner

Frank Nail

Address

6556 West Shore Rd.

Location of property

West Shore Dr. 500 ft. S. of Brady Lake Rd.

CONSTRUCTION DETAILS

Casing diameter

1/4

Length of casing

40 ft.

Type of screen

Drop

Length of screen

3 ft.

Type of pump

5 - 5 GPM

Capacity of pump

3.7 gpm

Depth of pump setting

37 ft.

Date of completion

11-8-67

BAILING OR PUMPING TEST

Pumping Rate

6 G.P.M.

Duration of test

1 hrs.

Drawdown

2

Date

11-8-67

Static level-depth to water

30 ft.

Quality (clear, cloudy, taste, odor)

Clear

Pump installed by

Driller

WELL LOG

Formations

Sandstone, shale, limestone, gravel and clay

From

0 Feet

To

37', 40 ft.

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

Drilling Firm

Hamlet Well Drilling

Address

500 Broad St., C.

Date

May 11-67

Signed

J. Hamilton

LOCATED

333
### WELL LOG AND DRILLING REPORT

**State of Ohio**

**DEPARTMENT OF NATURAL RESOURCES**

Division of Water

1562 W. First Avenue

Columbus, Ohio

---

**No. 242793**

- **County**: Portage
- **Township**: Franklin
- **Section of Township**: ...
- **Owner**: Akron Water Works
- **Address**: 1570 Ravenna Rd, Kent, OH
- **Location of property**: Corners of Ravenna Rd & Lake Rockwell Rd

---

#### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>4&quot;</td>
</tr>
<tr>
<td>Length of casing</td>
<td>62 ft.</td>
</tr>
<tr>
<td>Type of screen</td>
<td>#10 drop</td>
</tr>
<tr>
<td>Length of screen</td>
<td>47 ft.</td>
</tr>
</tbody>
</table>

#### BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumping rate</td>
<td>4 G.P.M.</td>
</tr>
<tr>
<td>Duration of test</td>
<td>8 hrs.</td>
</tr>
<tr>
<td>Drawdown</td>
<td>10 ft.</td>
</tr>
<tr>
<td>Date</td>
<td>Aug 10-62</td>
</tr>
<tr>
<td>Developed capacity</td>
<td>4 G.P.M.</td>
</tr>
<tr>
<td>Static level—depth to water</td>
<td>4 ft.</td>
</tr>
</tbody>
</table>

---

#### WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>0 Ft.</td>
<td>60 Ft.</td>
</tr>
<tr>
<td>Sand</td>
<td>60</td>
<td>71</td>
</tr>
<tr>
<td>Clay @ 71 ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water @ 70 ft.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

#### SKETCH SHOWING LOCATION

- Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

**See reverse side for instructions**
WE' LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

COUNTY: Preble  TOWNSHIP: Twin  SECTION OF TOWNSHIP: 32

OWNER: Preble Memory Gardens  ADDRESS: 721 W. 1st Rd., Bexley, OH 43209

LOCATION OF PROPERTY: Nimi E. of Quinn Rd. on N. S. of State Rd. 35

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Drilling Diameter</th>
<th>Length of Casing</th>
<th>Test Rate</th>
<th>Duration of Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>106</td>
<td>20 gpm</td>
<td>2 hrs</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST

(specify one by circling)

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length of Casing</th>
<th>Test Rate</th>
<th>Duration of Test</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>106</td>
<td>20 gpm</td>
<td>2 hrs</td>
</tr>
</tbody>
</table>

Drawdown: 20 ft  Date: 3-20-78
Static level (depth to water): 42 ft
Quality (clear, cloudy, taste, odor): CLEAR
Pump installed by:

WELL LOG*

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAY</td>
<td>0 ft</td>
<td>39 ft</td>
</tr>
<tr>
<td>LAY-SAND + Boulders</td>
<td>37 ft</td>
<td>69</td>
</tr>
<tr>
<td>LAY (Grey)</td>
<td>69 ft</td>
<td>100</td>
</tr>
<tr>
<td>NP &amp; GRANITE</td>
<td>100 ft</td>
<td>106</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

W: STATE RD. 35
S: QUAKER RD.
E: QUINN RD.
N: X

WILSON'S WELL DRILLING

ADDRESS: CAMDEN, OHIO 45311

DATE: 3-30-78

SIGNED: W. Wilson

*If additional space is needed to complete well log, use next consecutive numbered form.
**WEIR LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Fountain Square  
Columbus, Ohio 43224

NO CARBON PAPER  
NECESSARY—SELF-TRANSCRIBING

**COUNTY**  
PREBLE  TOWNSHIP  TWIN  SECTION OF TOWNSHIP  32

**OWNER**  
Albert Hume

**ADDRESS**  
St Rte 35  West Alex  Ohio

**LOCATION OF PROPERTY**  
On corner of Quinn Rd  St Rte 35

---

**CONSTRUCTION DETAILS**

- Diameter: 6" OD  
- Length of casing: 103 ft  
- Type of screen: None  
- Length of screen: 
- Diameter of pump: Sub.  
- Length of pump setting: 95 ft

**BAILING OR PUMPING TEST**

- Test rate: 13 gpm  
- Duration of test: 2 hrs  
- Drawdown: 10 ft  
- Date: 2/3/77  
- Static level (depth to water): 7 ft

**Quality (clear, cloudy, taste, odor)**: Clean

**Completion date**: 2/2/77

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel, clay</td>
<td>0 ft</td>
<td>5 ft</td>
</tr>
<tr>
<td>Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Claysandstone</td>
<td>5</td>
<td>20</td>
</tr>
<tr>
<td>Claysandstone</td>
<td>20</td>
<td>100</td>
</tr>
<tr>
<td>Claysandstone</td>
<td>100</td>
<td>103</td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

---

**BILLING FIRM**  
SMITH & SON'S  
WELL DRILLING  
RR 3 W. ALEX, OHIO  
PH. 450-2950

**DATE**  
2/10/77

**SIGNED**  
Jerry J. Smith

---

*If additional space is needed to complete well log, use next consecutive numbered form.*
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

CONSTRUCTION DETAILS

Well diameter 6" Length of casing 164'
of screen Length of screen

BAILING OR PUMPING TEST
(specify one by circling)

Test rate 20 gpm
Duration of test 4 hrs
Drawdown 15 ft
Date 9-10-82
Static level (depth to water) 40 ft
Quality (clear, cloudy, taste, odor) CLEAR

WELL LOG

Formations: sandstone, shale, limestone, gravel, clay

<table>
<thead>
<tr>
<th>Formation</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAY (Brown)</td>
<td>0 ft</td>
<td>15 ft</td>
</tr>
<tr>
<td>LAY (Gray)</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>ND</td>
<td>40</td>
<td>42</td>
</tr>
<tr>
<td>LAY (Gray)</td>
<td>42</td>
<td>59</td>
</tr>
<tr>
<td>ND (Very Fine)</td>
<td>59</td>
<td>156</td>
</tr>
<tr>
<td>ND (Coarse)</td>
<td>156</td>
<td>164</td>
</tr>
</tbody>
</table>

STATE Rt. 35

S

LLING FIRM: WILSON'S WELL DRILL "DATE 9-10-82"

*If additional space is needed to complete well log, use next consecutive numbered form.

GINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224
No carbon paper necessary—self-transcribing.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 421756

County: Preble Township: Twin Section of Township: 33
Owner: Larry Pegg Address: RR3 W. Eaton, Ohio
Location of property: RT. 35 - 1/4 M. East of Ware Rd. North Side

CONSTRUCTION DETAILS

Casing diameter: 6 Length of casing: 26-6
Type of screen: Length of screen:
Type of pump: 
Capacity of pump: 
Depth of pump setting: 
Date of completion: Aug. 30, 1971

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate: 10 G.P.M. Duration of test: 2 hrs.
Drawdown: 0 ft. Date: Aug. 30, 1971
Static level-depth to water: 15'-6" ft.
Quality (clear, cloudy, taste, odor): CLEAR

Pump installed by:

WELL LOG*

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>17 Ft.</td>
</tr>
<tr>
<td>17</td>
<td>24</td>
</tr>
<tr>
<td>24</td>
<td>26'-6&quot;</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

[Sketch of location with grid and text marks]

Rilling Firm: Paxton's Well Drilling Date: Aug. 31, 1971
Address: RR3 Eaton, Ohio Signed: J. Howard Paxton

If additional space is needed to complete well log, use next consecutive numbered form.
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 243554

County: Public
Township: Twin
Section of Township: 23W
Owner: Wm. B. Kilgore
Address: R. 3 W. Ayle
Location of property: R. 35, 1 mile west of West Alexandria

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 5/8</td>
<td>35-9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen</th>
<th>Length of screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Capacity of pump</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth of pump setting</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>18 Ft.</td>
</tr>
<tr>
<td></td>
<td>18</td>
<td>33</td>
</tr>
<tr>
<td></td>
<td>33</td>
<td>35-9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drilling Firm</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>流れ Nursing</td>
<td>Eaton, Ohio</td>
</tr>
</tbody>
</table>

BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>Duration of test</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 G.P.M.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>Developed capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 ft.</td>
<td>1 x 4, 1 P.M.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static level—depth to water</th>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 ft.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Capacity of pump</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static level—depth to water</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rate of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Date: 9-1-6
Signed: H. D. Story

140
NO CARBON PAPER NECESSARY—SELF-TRANSCRIBING

COUNTY: Preble  TOWNSHIP: Twin  SECTION OF TOWNSHIP: 31

OWNER: Richard Fraley  ADDRESS: R. 3 Box 149 West Alexandria, OH 453

LOCATION OF PROPERTY: Fraley Subd., Lot # 4 West side of Julia Drive, 500 Ft. North

CONSTRUCTION DETAILS
- Sing diameter: 5 1/2" O.D.
- Length of casing: 160
- Length of screen:
- Diameter of pump:
- Capacity of pump:
- Depth of pump setting:
- Date of completion:

WELL LOG
- Formations: sandstone, shale, limestone, gravel, clay
- Clay: From 0 ft To 119 ft
- Gravel: 119 to 120 ft
- Clay: 120 to 155 ft
- Gravel: 155 to 165 ft

BAILING OR PUMPING TEST
- Test rate: 75 gpm
- Duration of test: 1 hrs
- Drawdown:
- Static level (depth to water): 82 ft
- Quality (clear, cloudy, taste, odor):
- Pump installed by:

SKECH SHOWING LOCATION
- Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM: Wiley Well Drilling, Inc.
ADDRESS: R. 4 Union City, Indiana 47390

DATE: November 13, 1981
SIGNED: Tommy J. Wiley

*If additional space is needed to complete well log, use next consecutive numbered form.

RIGINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. 147792

County: Richland
Township: Case
Section of Township or Lot Number: 13
Owner: Bill H.
Address: Shiloh O Route 2
Location of property: Mansfield, Ohio

CONSTRUCTION DETAILS
Casing diameter: 4 1/2
Length of casing:
Type of screen:
Length of screen:
Type of pump:
Capacity of pump:
Depth of pump setting:

PUMPING TEST
Pumping rate: 25 G.P.M.
Duration of test: 24 hrs.
Drawdown: 5 ft.
Date:
Developed capacity:
Static level—depth to water:
Pump installed by:

WELL LOG
Formations: Sandstone, shale, limestone, gravel and clay
From To
0 Feet 18 Ft.
10 67

SKETCH SHOWING LOCATION
Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Signed: William J. Jamison
Date: March 5, 1956
WELL LOG FORMATIONS: Sandstone, shale, limestone, gravel and clay.
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. 136978

Owner: Henry Mitchell
Address: Shiloh, O 42

Location of property: 300 ft. off 178 - Planktown Town North

CONSTRUCTION DETAILS

Casing diameter: 4-5
Length of casing: 29-9

Type of screen: Shallow
Length of screen: 

Type of pump: Shallow

Capacity of pump: 250

Depth of pump setting: 37ft

PUMPING TEST

Pumping rate: 4 GPM
Duration of test: 4 hrs

Drawdown: 0 ft
Date: Jan 16 - 56

Developed capacity: 3.5gal
Static level - depth to water: 25 ft

Pump installed by: Owner

WELL LOG

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>Ft.</td>
</tr>
<tr>
<td>14</td>
<td>37</td>
</tr>
<tr>
<td>37</td>
<td>40</td>
</tr>
</tbody>
</table>

Water at 37ft

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

See reverse side for instructions.

Drilling Firm: Hatfield Drilling
Address: 

Date: Jan 16 - 56
Signed: 

(69)
### Construction Details

- **Casing Diameter**: 4
- **Length of Casing**: 75 ft.
- **Type of Screen**: 首先需要明确屏幕类型
- **Length of Screen**: 3 ft.
- **Type of Pump**: 需要填写具体的泵类型
- **Capacity of Pump**: 要填写泵的容量
- **Depth of Pump Setting**: 需要填写泵设置的深度

### Pumping Test

- **Pumping Rate**: 30 G.P.M.
- **Duration of Test**: 2 hrs.
- **Drawdown**: 23 ft.
- **Date**: July 17, 1953
- **Developed Capacity**: 30 C.F.M.
- **Static Level—Depth to Water**: 23 ft.
- **Pump Installed by**: 需要填写安装泵的公司或个人

### Well Log

- **Formations**: Sandstone, shale, limestone, gravel and clay
- **From**:
  - 0 Feet
  - 15
  - 35
  - 35 – 77
- **To**:
  - 13
  - 35
  - 77

### Sketch Showing Location

- **Locate in Reference to Numbered State Highways, St. Intersections, County roads, etc.**

- **Date**: July 17, 1953
- **Signed**: 需要填写签字

---

**See reverse side for instructions**
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 177339

County: Richland
Township: Cass
Section of Township: 20
Owner: Carl Prop
Address: 517 Ninth St.
Location of property: 7th and W. 1st

CONSTRUCTION DETAILS

Casing diameter: 4½ in.
Length of casing: 72 ft.
Type of screen: 2 ft.
Length of screen: 3 ft.
Type of pump: 4½ in.
Capacity of pump: ---
Depth of pump setting: ---
Date of completion: Nov. 8-56

BAILING OR PUMPING TEST

Pumping rate: 20 G.P.M.
Duration of test: 5 hrs.
Drawdown: 159 ft.
Date: 7-20-56
Developed capacity: 159 G.P.M.
Static level—depth to water: 51 ft.
Pump installed by: Neiller

WELL LOG

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>17 ft.</td>
</tr>
<tr>
<td>14</td>
<td>69½</td>
</tr>
<tr>
<td>69½</td>
<td>72½</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: Carl Eder
Address: 313 S. Green St.

Date: Nov. 8-56
Signed: M. R. Eberle

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

County

Richland

Township

10

Owner

Forest VanWaynee

Address

Sheeho, Ohio

Location of property

1/2 mile E. of Shilo

---

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 1/4&quot;</td>
<td>15</td>
<td></td>
<td></td>
<td>F</td>
<td>450 G.P.H.</td>
<td>70 ft.</td>
</tr>
</tbody>
</table>

---

PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>G.P.M.</th>
<th>Duration of test</th>
<th>hrs.</th>
<th>Drawdown</th>
<th>ft.</th>
<th>Date</th>
<th>Mar, 27</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Mar 27</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Developed capacity | 800 G.P.H. |
| Static level—depth to water | ft. |
| Pump installed by | My Self |

---

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>1020 Ft.</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Blue Clay</td>
<td>51</td>
<td>51</td>
</tr>
<tr>
<td>by Bro Seed</td>
<td>73</td>
<td>73</td>
</tr>
<tr>
<td>Course gravel</td>
<td>75</td>
<td>75</td>
</tr>
<tr>
<td>Sweet water</td>
<td>75</td>
<td>75</td>
</tr>
</tbody>
</table>

---

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

GLENN G. SHOUP
WELL DRILLING CONTRACTOR

Drilling Firm

Address

New Washington, O.

Date

Mar, 27

Signed

Glenn G. Shoup

---

See reverse side for instructions
WEI LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

NO CARBON PAPER
NECESSARY—SELF-TRANSCRIBING

COUNTY VINTON TOWNSHIP ELK SECTION OF TOWNSHIP 22
OWNER MIKE THOMPSON ADDRESS R.D. 74 McARTHUR, OHIO

LOCATION OF PROPERTY 3 1/2 MILES NORTHEAST OF V.S. 50 ON TOP RD. # 13 L.

CONSTRUCTION DETAILS

ing diameter 5 3/4 I.D. Length of casing 108.0'

of screen None Length of screen

e of pump Submersible

cacity of pump 350 G.P.H.

th of pump setting 190.0'
a of completion 3-11-77

BAILING OR PUMPING TEST
(specify one by circling)

Test rate 3.3 gpm Duration of test 4 hrs

Drawdown 110.0 ft Date 3-10-77

Static level (depth to water) 55.0 ft

Quality (clear, cloudy, taste, odor) Clear

Pump installed by ELLIS & MORRIS DRILLING CO., INC.

WELL LOG*

Formations: sandstone, shale, limestone, gravel, clay

From To

BE Silt Clay 0 ft 5.0 ft

Sandstone 5.0 48.0

Coal 48.0 49.0

Bedded Shale 49.0 76.0

Limestone 76.0 100.0

Marl Shale Beds 100.0 150.0

(Hard) Shale 150.0 179.0

Trenton Sandstone 179.0 208.0

Shale 209.0 210.0

water at 179.0' TO 208.0'

*If additional space is needed to complete well log, use next consecutive numbered form.

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

RILLING FIRM ELLIS & MORRIS DRILLING CO., INC.

DATE 5-6-77

ADDRESS ALBANY, OHIO

SIGNED FRANK E. MORTON

*If additional space is needed to complete well log, use next consecutive numbered form.
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

County: VINTON
Township: ELK
Section of Township: 21
Owner: EMMERT G HRAM
Address: M CARTHUR

Location of property: WEST SIDE OF TOWN

CONSTRUCTION DETAILS

Casing diameter: 6 0 12
Length of casing: 101 ft.
Type of screen: none
Length of screen: none
Type of pump: MYERS SET. 3/4 HP
Capacity of pump: 5 GPM
Depth of pump setting: 130 ft.

WELL LOG SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

SKETCH SHOWING LOCATION

See reverse side for instructions

Drilling Firm: KESSLER DALLAG C.
Address: MILLSTAD AVE

Date: 1/15/54
Signed: KESSLER
CONSTRUCTION DETAILS

Using diameter 5 1/2 in. Length of casing 104 ft.

Type of screen None Length of screen

Type of pump Submersible

Capacity of pump 50 G.P.M.

Depth of pump setting 215 ft.

Date of completion 12-12-70

WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silty Sand/Clay</td>
<td>0 Ft</td>
<td>40 Ft</td>
</tr>
<tr>
<td>Shale</td>
<td>4.0</td>
<td>12.0</td>
</tr>
<tr>
<td>Sandstone</td>
<td>12.0</td>
<td>22.0</td>
</tr>
<tr>
<td>Shale</td>
<td>22.0</td>
<td>35.0</td>
</tr>
<tr>
<td>Sandstone</td>
<td>35.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Coal</td>
<td>8.2</td>
<td>85.5</td>
</tr>
<tr>
<td>Limestone</td>
<td>85.5</td>
<td>105.0</td>
</tr>
<tr>
<td>1/2 of Shale/Limestone</td>
<td>105.0</td>
<td>200.0</td>
</tr>
<tr>
<td>Injun Sandstone</td>
<td>200.0</td>
<td>221.0</td>
</tr>
<tr>
<td>Grap Shale</td>
<td>221.0</td>
<td>225.0</td>
</tr>
</tbody>
</table>

WATER AT 200.0 TO 221.0

BAILING OR PUMPING TEST

(Specify one by circling)

Test Rate 23 G.P.M. Duration of test 4 hrs.

Drawdown 100.0 ft. Date 12-9-70

Static level-depth to water 31.0 ft.

Quality (clear, cloudy, taste, odor) Cloudy

Pump installed by

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm Ellis Miller's Drilling Co. Inc.

Address Albany, Ohio

Date 1-8-71

Signed

If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Geological Survey  
Fountain Square  
Columbus, Ohio 43224  
Phone (614) 466-5344

---

**COUNTY**  
Vinton  
**TOWNSHIP**  
ELK  
**SECTION OF TOWNSHIP**  
20

**OWNER**  
Rick Goodlin  
**ADDRESS**  
R.D. #2, McArthur, Ohio

---

**LOCATION OF PROPERTY**  
1/4 mile west of McArthur, Ohio on US 50.

---

**CONSTRUCTION DETAILS**

- **Drill diameter**: 5 1/2 in.  
- **Length of casing**: 1-8-6 in.
- **Type of screen**: None  
- **Length of screen**: Submersible
- **Type of pump**: 350 G.P.H.  
- **Depth of completion**: 3-37-75

---

**RAILING OR PUMPING TEST**

- **Test rate**: 20 gpm  
- **Duration of test**: 2 hrs  
- **Drawdown**: 160.0 ft  
- **Date**: 3-37-75
- **Static level (depth to water)**: 108.0 ft
- **Quality (clear, cloudy, taste, odor)**: Clear

Pump installed by Ellis & Morris Drilling Co., Inc.

---

**WELL LOG**

<table>
<thead>
<tr>
<th>Formation</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.R. Silty Clay</td>
<td>0 ft</td>
<td>14.0 ft</td>
</tr>
<tr>
<td>Shale</td>
<td>14.0 ft</td>
<td>32.0 ft</td>
</tr>
<tr>
<td>Coal</td>
<td>32.0 ft</td>
<td>34.0 ft</td>
</tr>
<tr>
<td>Shale</td>
<td>34.0 ft</td>
<td>50.0 ft</td>
</tr>
<tr>
<td>Coal</td>
<td>50.0 ft</td>
<td>51.0 ft</td>
</tr>
<tr>
<td>Shale</td>
<td>51.0 ft</td>
<td>60.0 ft</td>
</tr>
<tr>
<td>Limestone (Hard)</td>
<td>60.0 ft</td>
<td>76.0 ft</td>
</tr>
<tr>
<td>Injun Sandstone</td>
<td>76.0 ft</td>
<td>195.0 ft</td>
</tr>
<tr>
<td>Gray Shale</td>
<td>195.0 ft</td>
<td>220.0 ft</td>
</tr>
<tr>
<td>Water at 195.0 ft to 220.0 ft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**SKETCH SHOWING LOCATION**

Locate in reference to numbered state highways, street intersections, county roads, etc.

---

**DRILLING FIRM**  
Ellis & Morris Drilling Co., Inc.

**DATE**  
4-16-75

**ADDRESS**  
Albany, Ohio

**SIGNED**  
Lewis H. Morin

---

*If additional space is needed to complete well log, use next consecutive numbered form.*
WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 254832

Constructions Details

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Type of screen</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
<th>Date of completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2</td>
<td>25 ft.</td>
<td></td>
<td>Comm. L.V.</td>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>550 G.P.M.</td>
<td>275 ft.</td>
<td>11/4/50</td>
</tr>
</tbody>
</table>

Bailing or Pumping Test

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>Duration of test</th>
<th>Drawdown</th>
<th>Date</th>
<th>Developed capacity</th>
<th>Static level depth to water</th>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 G.P.M.</td>
<td>1 hour</td>
<td>130 ft.</td>
<td>12-5-50</td>
<td>3 G.P.M.</td>
<td>165 ft.</td>
<td></td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>22 Ft.</td>
</tr>
<tr>
<td>Gray Sand Rock</td>
<td>22</td>
<td>32</td>
</tr>
<tr>
<td>Gray Sand Rock</td>
<td>32</td>
<td>43</td>
</tr>
<tr>
<td>Gray Sand Rock</td>
<td>43</td>
<td>61</td>
</tr>
<tr>
<td>Gray Sand Rock</td>
<td>61</td>
<td>80</td>
</tr>
<tr>
<td>Gray Sand Rock</td>
<td>80</td>
<td>130</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>130</td>
<td>170</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>170</td>
<td>190</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>190</td>
<td>240</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>240</td>
<td>250</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>250</td>
<td>280</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>280</td>
<td>310</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>290</td>
<td>310</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>310</td>
<td>310</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>310</td>
<td>310</td>
</tr>
<tr>
<td>Blue Sand Rock</td>
<td>310</td>
<td>310</td>
</tr>
</tbody>
</table>

Drilling Firm: A. K. O'Dwyer
Address: 601 High St., O.
Date: 12/5/60
Signed: A. K. O'Dwyer

SKETCH SHOWING LOCATION

Well located in the town of M. A. Arthur, Ohio

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No. 131334

County: Van Wert
Township: Ridge
Section of Township: 17
Lot Number: 17

Owner: Richard Dupree
Address: Van Wert, P. O. 2

Location of property: East on Lincoln Highway 2 mi.

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-4</td>
<td>365 ft.</td>
</tr>
</tbody>
</table>

Type of screen: 
Length of screen: 
Type of pump: 
Capacity of pump: 
Depth of pump setting: 

PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>G.P.M.</th>
<th>Duration of test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Date: May 1953-5</td>
<td></td>
</tr>
</tbody>
</table>

Drawdown: 
Developed capacity: 
Static level—depth to water: 2.2 ft.
Pump installed by: 

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Topsoil Brown</td>
<td>0</td>
<td>101</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>3</td>
<td>13</td>
</tr>
<tr>
<td>Gray Hardpan</td>
<td>13</td>
<td>31</td>
</tr>
<tr>
<td>Muddy Gravel</td>
<td>31</td>
<td>85</td>
</tr>
<tr>
<td>Gray Limestone</td>
<td>35</td>
<td>55</td>
</tr>
<tr>
<td>Gray Slate Rock</td>
<td>55</td>
<td>65</td>
</tr>
<tr>
<td>Gilbert Brown Limestone</td>
<td>65</td>
<td>75</td>
</tr>
<tr>
<td>Gray 11</td>
<td>75</td>
<td>101</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: Perry Synder
Address: R1 Van Wert, O.

Date: May 1953
Signed: Perry Synder

See reverse side for instructions
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
Columbus, Ohio

N° 167494

County: Van Wert  
Township: Ridge  
Section of Township: 8

Owner: Robert Hoffman  
Address: Van Wert, Ohio

Location of property: East Point 30 - 1 min from Corp.

---

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Pumping rate (G.P.M.)</th>
<th>Duration of test (hrs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>39</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

### PUMPING TEST

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 ft.</td>
<td>April 27-57</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Developed capacity</th>
<th>Static level—depth to water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>23 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of pump</th>
<th>Developed capacity</th>
<th>Capacity of pump</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Static level—depth to water</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth of pump setting</th>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 ft.</td>
<td></td>
</tr>
</tbody>
</table>

---

### WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>170 Ft.</td>
</tr>
<tr>
<td>Black Topsoil</td>
<td>1</td>
<td>16</td>
</tr>
<tr>
<td>Clay Soil</td>
<td>16</td>
<td>38 Feet</td>
</tr>
<tr>
<td>Gray Hardpan</td>
<td>38</td>
<td>110</td>
</tr>
<tr>
<td>Gray Limestone</td>
<td>110</td>
<td>170</td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

See reverse side for instructions

**RECEIVED**

Drilling Firm: Lybarger  
Address: Van Wert, OH

**Date:** April 27-57  
**Signed:** Lybarger

[Sketch showing location with coordinates and notes]
**WELL LOG AND DRILLING REPORT**

State of Ohio

DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Please use pencil or typewriter
Do not use ink.

**Original**

**No. 353733**

County: Van Wert
Township: Pleasant
Section of Township: __________

Owner: Van Wert Theatre
Address: Van Wert, Ohio

Location of property: on State St. in Van Wert back of theatre

### CONSTRUCTION DETAILS

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>50 ft.</td>
</tr>
<tr>
<td>Length of casing</td>
<td>50 ft.</td>
</tr>
<tr>
<td>Type of screen</td>
<td>Length of screen</td>
</tr>
<tr>
<td>Type of pump</td>
<td></td>
</tr>
<tr>
<td>Capacity of pump</td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td></td>
</tr>
<tr>
<td>Date of completion</td>
<td></td>
</tr>
</tbody>
</table>

### BAILING OR PUMPING TEST

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumping Rate</td>
<td>20 G.P.M.</td>
</tr>
<tr>
<td>Duration of test</td>
<td>2 hrs.</td>
</tr>
<tr>
<td>Drawdown</td>
<td>30 ft.</td>
</tr>
<tr>
<td>Date</td>
<td>7-8-66</td>
</tr>
<tr>
<td>Static level-depth to water</td>
<td>20 ft.</td>
</tr>
<tr>
<td>Quality (clear, cloudy, taste, odor)</td>
<td>__________</td>
</tr>
</tbody>
</table>

Pump installed by: __________

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>50 Ft.</td>
</tr>
<tr>
<td>Sandstone</td>
<td>50</td>
<td>16.0</td>
</tr>
</tbody>
</table>

### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

- **N.**
- **W.** 3rd St at 30 E.
- **S.** 7th St at 101 W.

See reverse side for instructions

**Drilling Firm:** Stafford Drilling Co.

**Address:** 232 Ottawa St.

**Date:** 7-8-66

**Signed:** John Stafford

*If additional space is needed to complete well log, use next consecutive numbered form.*
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 240344

County
Van Wert

Township
Pleasant

Section of Township
11

Owner
To-Boy Oil Co

Address
K. C. Kansas P.O. Box 333

Location of property
1/4 mile west of the old Marathon-Woodville Highway

CONSTRUCTION DETAILS

Casing diameter
7 1/4

Length of casing
50

Type of screen
Length of screen

Type of pump

Depth of pump setting

Date of completion
Aug 10-1961

BAILING OR PUMPING TEST

Pumping rate
5 G.P.M.

Duration of test
2 hrs.

Drawdown
20 1/2 ft.

Date
Aug 10-1961

Developed capacity
5 G.P.M.

Static level—depth to water
40 ft.

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

WELL LOG

Formations
Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>50 Ft.</td>
</tr>
</tbody>
</table>

Drift
Line

0 135

0 70

Drilling Firm
O. H. Moore

Address
P.O. Box Van Wert Ohio

Date
Oct 12-1961

Signed
O. H. Moore

See reverse side for instructions
WELL LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

NO. 338195

Date 9-11-67

Owner
Address 500 E. Main St.

Location of property

CONSTRUCTION DETAILS

Casing diameter
Length of casing

Type of screen
Length of screen

Type of pump

Capacity of pump

Depth of pump setting

Date of completion

BAILING OR PUMPING TEST

Pumping Rate
G.P.M. Duration of test

Drawdown
Date

Static level-depth to water

Quality (clear, cloudy, taste, odor)

Pump installed by

WELL LOG*

Formations
Sandstone, shale, limestone, gravel and clay

From
To

0 Feet
43/4 Ft.

WELLS

Sketch showing location

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

N.

See reverse side for instructions

Drilling Firm

Address

If additional space is needed to complete well log, use next consecutive numbered form.
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1562 W. First Avenue  
Columbus, Ohio 43212  

No 366773

County: Van Wert  
Township: Pleasant Ridge  
Section of Township: __________  

Owner:  
Address: P.O.B. 150, Van Wert,  

Location of property: east side of Van Wert on old US 30

---

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Item</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing diameter</td>
<td>5-8</td>
</tr>
<tr>
<td>Length of casing</td>
<td>32</td>
</tr>
<tr>
<td>Type of screen</td>
<td></td>
</tr>
<tr>
<td>Length of screen</td>
<td></td>
</tr>
<tr>
<td>Type of pump</td>
<td></td>
</tr>
<tr>
<td>Capacity of pump</td>
<td></td>
</tr>
<tr>
<td>Depth of pump setting</td>
<td></td>
</tr>
<tr>
<td>Date of completion</td>
<td>April 30, 1968</td>
</tr>
</tbody>
</table>

---

### BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Item</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumping Rate</td>
<td>45 G.P.M</td>
</tr>
<tr>
<td>Duration of test</td>
<td>hrs.</td>
</tr>
<tr>
<td>Drawdown</td>
<td>33 ft.</td>
</tr>
<tr>
<td>Date</td>
<td></td>
</tr>
<tr>
<td>Static level-depth to water</td>
<td>10 ft.</td>
</tr>
<tr>
<td>Quality (clear, cloudy, taste, odor)</td>
<td>clear</td>
</tr>
<tr>
<td>Pump installed by</td>
<td></td>
</tr>
</tbody>
</table>

---

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, Shale, Limestone, Gravel and Clay</td>
<td>0 Feet</td>
<td>30 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td>30</td>
<td>78</td>
</tr>
<tr>
<td>Limestone</td>
<td>78</td>
<td></td>
</tr>
</tbody>
</table>

---

### SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

Drilling Firm: Seven Well Drilling  
Date: 5-17-68  
Address: 228 W. State St.  
Signed: Paul Seven

*If additional space is needed to complete well log, use next consecutive numbered form.*
**WELL LOG AND DRILLING REPORT**

State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
1552 W. First Avenue  
Columbus, Ohio 43212

**CONSTRUCTION DETAILS**

- casing diameter: 8 1/2
- Length of casing: 120
- Type of screen: 
- Length of screen: 
- Type of pump: 
- Capacity of pump: 
- Depth of pump setting: 
- Date of completion: 

**BAILING OR PUMPING TEST**

- Pumping Rate: 82 G.P.M.  
- Duration of test: 7 hrs.  
- Drawdown: 5 ft. Date: 3-21-66
- Static level-depth to water: 77 ft.
- Quality (clear, cloudy, taste, odor): 
- Pump installed by: 

**WELL LOG**

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>19 Ft.</td>
</tr>
<tr>
<td>Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sandy clay</td>
<td>19</td>
<td>78</td>
</tr>
<tr>
<td>Sand</td>
<td>78</td>
<td>114</td>
</tr>
<tr>
<td>Water gravel</td>
<td>114</td>
<td>120</td>
</tr>
<tr>
<td>Water at 120</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SKETCH SHOWING LOCATION**

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

- N.
- W.
- S.
- E.

See reverse side for instructions

- Drilling Firm: M. E. Burch
- Date: 4-19-66
- Signed: M. E. Burch

If additional space is needed to complete well log, use next consecutive numbered form.
WE' LOG AND DRILLING REPORT

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Geological Survey
Fountain Square
Columbus, Ohio 43224  Phone (614) 466-5344

COUNTY  WARREN  TOWNSHIP  TURTLE Creek  SECTION OF TOWNSHIP
OR LOT NUMBER

OWNER  WM. R. & LUCILLE KING  ADDRESS  916 Acorn Drive - Dayton, Ohio

LOCATION OF PROPERTY  1103 South St. Rt. 42 - 1 mile south of Lebanon on 42

CONSTRUCTION DETAILS

Diameter 6  Length of casing 28
Depth of screen 0  Length of screen 0
Type of pump SUBMERSIBLE
Capacity of pump 300 G.P.H.
Depth of pump setting 90 FT.
Date of completion 2-10-77

BAILING OR PUMPING TEST

Test rate 1.5 gpm  Duration of test 2-10-77 hrs
Drawdown 95 ft  Date 2-10-77
Static level (depth to water) 31 ft
Quality (clear, cloudy, taste, odor) CLEAR

Pump installed by W.U. SCOTT COMPANY

WELL LOG

Formations: sandstone, shale, limestone, gravel, clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 ft</td>
<td>2 ft</td>
</tr>
<tr>
<td>2</td>
<td>18</td>
</tr>
<tr>
<td>18</td>
<td>28</td>
</tr>
<tr>
<td>28</td>
<td>100</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

DRILLING FIRM  W.U. SCOTT COMPANY
ADDRESS  11534 Peters Pike
Tipp City, Ohio 45371

DATE  2-10-77
SIGNED  [Signature]

*If additional space is needed to complete well log, use next consecutive numbered form.
State of Ohio  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water  
65 S. Front St., Rm. 815  
Phone (614) 469-2646  
Columbus, Ohio 43215

County: **WARREN**  
Township: **Tantle Creek**  
Section of Township: **10**

Owner: **DICK BEARD**  
Address: **LAUSALE, LEBANON**

Location of property: 1 MILE EAST OF STATE RD. OR GLOSSER RD.

---

### CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length of Casing</th>
<th>Type of Screen</th>
<th>Length of Screen</th>
<th>Type of Pump</th>
<th>Capacity of Pump</th>
<th>Depth of Pump Setting</th>
<th>Depth of Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6-1-23</td>
<td></td>
</tr>
</tbody>
</table>

### BAILING OR PUMPING TEST

<table>
<thead>
<tr>
<th>Test Rate</th>
<th>G.P.M.</th>
<th>Duration of Test</th>
<th>hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>Date</th>
<th>Static Level-depth to Water</th>
<th>ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Quality (clear, cloudy, taste, odor)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pump installed by:  

---

### WELL LOG*

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>0 Feet</td>
<td>51 Ft.</td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Sketch Showing Location</th>
</tr>
</thead>
</table>

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

---

Drilling Firm: **Hershal Loyd Well Dril**  
Address: **324 W. Springer Rd.**  
Date: **7-4-72**  
Signed: **Hershal Loyd**

If additional space is needed to complete well log, use next consecutive numbered form.
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No 103672

County: Warren
Township: __________
Section of Township: __________
Lot Number: __________

Owner: __________
Address: __________

Location of property: __________

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Casing diameter</th>
<th>Length of casing</th>
<th>Type of screen</th>
<th>Length of screen</th>
<th>Type of pump</th>
<th>Capacity of pump</th>
<th>Depth of pump setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>__________ in.</td>
<td>__________ ft.</td>
<td>__________</td>
<td>__________ ft.</td>
<td>__________</td>
<td>__________</td>
<td>__________</td>
</tr>
</tbody>
</table>

PUMPING TEST

<table>
<thead>
<tr>
<th>Pumping rate</th>
<th>Duration of test</th>
<th>Drawdown</th>
<th>Developed capacity</th>
<th>Static level-depth to water</th>
<th>Pump installed by</th>
</tr>
</thead>
<tbody>
<tr>
<td>__________ G.P.M.</td>
<td>__________ hrs.</td>
<td>__________ ft.</td>
<td>__________ ft.</td>
<td>__________ ft.</td>
<td>__________</td>
</tr>
</tbody>
</table>

WELL LOG

<table>
<thead>
<tr>
<th>Formations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandstone, shale, limestone, gravel and clay</td>
<td>__________ ft.</td>
<td>__________ ft.</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: __________
Address: __________

Date: __________
Signed: __________

See reverse side for instructions
State of Ohio

DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

County: WARREN  Township: TURTLE CREEK  Section of Township:

Owner: TOM BAIRD JR.  Address: 33 S. SUPHIN MIDD. O.

Location of property: GREEN TREE RD.

CONSTRUCTION DETAILS

Casing diameter: 6"  Length of casing: 10.7
Type of screen:  Length of screen:
Type of pump:  Capacity of pump:
Depth of pump setting:
Date of completion: 7-16-65

BAILING OR PUMPING TEST

Pumping Rate: 10  G.P.M.  Duration of test: 1 hrs.
Drawdown: 8.5 ft.  Date: 7-16-65
Static level-depth to water: 32 ft.
Quality (clear, cloudy, taste, odor):

Pump installed by:

WELL LOG

Formations: Sandstone, shale, limestone, gravel and clay

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Feet</td>
<td>30 Ft.</td>
</tr>
<tr>
<td>30</td>
<td>85</td>
</tr>
<tr>
<td>85</td>
<td>92</td>
</tr>
<tr>
<td>92</td>
<td>109</td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered State Highways, St. Intersections, County roads, etc.

Drilling Firm: MEBIRCH  Address: 412 CRAWFORDS ST. MIDD. O.

Date: 7-10-65  Signed: WILLIAM BIRCH

See reverse side for instructions
WEIL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

NO CARBON PAPER NECESSARY - SELF-TRANSCRIBING

COUNTY WARREN TOWNSHIP TURTLE CREEK SECTION OF TOWNSHIP

OWNER CHARLES F. SCHNEIDER ADDRESS 4701 GREEN TREE RD, LEBANON

LOCATION OF PROPERTY 4701 GREEN TREE RD, LEBANON

CONSTRUCTION DETAILS

<table>
<thead>
<tr>
<th>Sing diameter</th>
<th>Length of casing</th>
<th>Test rate</th>
<th>Duration of test</th>
</tr>
</thead>
<tbody>
<tr>
<td>L</td>
<td>130 ft</td>
<td>1.5 gpm</td>
<td>4 hrs</td>
</tr>
</tbody>
</table>

Drawdown: 30 ft
Static level (depth to water): 40 ft
Quality (clear, cloudy, taste, odor): CLEAR

Pump installed by: NOT INSTALLED

WELL LOG

<table>
<thead>
<tr>
<th>Formations: sandstone, shale, limestone, gravel, clay</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLAY</td>
<td>0 ft</td>
<td>70 ft</td>
</tr>
<tr>
<td>SAND</td>
<td>70 ft</td>
<td>100 ft</td>
</tr>
<tr>
<td>HARD PAN</td>
<td>100 ft</td>
<td>130 ft</td>
</tr>
<tr>
<td>LIMESTONE</td>
<td>130 ft</td>
<td>150 ft</td>
</tr>
<tr>
<td>ART AT 140'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

DATE 8-13-83
SIGNED

SHILLING FIRM Water Well Drilling
ADDRESS 3504 Greenwood Drive
Middletown, Ohio 45042

*If additional space is needed to complete well log, use next consecutive numbered form.