

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

886103

WELL LOCATION

County Holmes Township Salt Creek

Owner/Builder John A. Weaver
(One, One or Both) First Last

Address of Well Location 8753 CP235
Number Street Name

City Fred-Lburg A- Zip Code +4 424627

Permit No. Section/Lot No.
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well Residential

N ☒ X ☐ +/- ft. or m

S ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: Long:

North

South

WELL TEST

re-Pumping Static Level 5.3 ft. Date 6-2-99

measured from: ☐ Top of Casing ☐ Ground Level ☐ Other

Air ☐ Bailing ☒ Pumping* ☐ Other

Test Rate 20 gpm Duration of Test 2 hrs.*

Net of Drawdown 3 ft. Sustainable Yield gpm

Attach a copy of the pumping test record, per section 1521.05, ORC)

Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No

Quality Clear

PUMP/PITLESS

Type of pump air submersible Capacity 5 gpm

Pump set at 67 ft. Pitless Type adapter

Pump installed by

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm Shepherd Drilling

Address 6719 E. Mainland Rd

City, State, Zip Fred-Lburg A- 424627

Engineer Emmanuel J. Shepherd Date 6-4-99

OH Registration Number 02531

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 7" inches Depth 121 ft.

Casing Diameter 5" in. Length 94 ft. Thickness 8021 in.

2 ☐ Borehole Diameter inches Depth ft.

Casing Diameter in. Length ft. Thickness in.

Casing Height Above Ground

Type ☐ Steel ☐ Galv. ☒ PVC ☐

☐ ☐ ☐ Other

Joints ☐ Threaded ☐ Welded ☒ Solvent ☐

☐ ☐ ☐ Other

SCREEN

Diameter Slot Size Screen Length ft.

Type Material

Set Between ft. and ft.

GRAVEL PACK (Filler Pack)

Material/Size Volume/Weight Used

Method of Installation

Depth: Placed FROM ft. TO ft.

GROUT

Material Ben Seal Volume/Weight Used 650 lb

Method of Installation pour

Depth: Placed FROM 94 ft. TO SURFACE ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
<u>br. clay</u>	<u>0</u>	<u>2</u>
<u>TOPS oil</u>	<u>2</u>	<u>3</u>
<u>clay br.</u>	<u>3</u>	<u>15</u>
<u>sandy & clay mix</u>	<u>15</u>	<u>30</u>
<u>coal & water</u>	<u>30</u>	<u>31</u>
<u>sand & clay mix</u>	<u>31</u>	<u>45</u>
<u>br. sand stone</u>	<u>45</u>	<u>48</u>
<u>gray sand stone</u>	<u>48</u>	<u>80</u>
<u>lite gray shale</u>	<u>80</u>	<u>121</u>
<u>water Encountered at 116</u>		

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 6-3-99 Total Depth of Well 121 ft.