

WELL LOG AND DRILLING REPORT

1015513

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

County Preble Township Twin

Owner/Builder Albert & Lora Overholtz
(Circle One or Both) First Last

Address of Well Location 4243 Leary Road
Number Street Name

City W. Alexandria Zip Code +4 415381

Permit No. 2284 Section/Lot No. Domestic
(Circle One or Both)

Location of Well in State Plane coordinates, if available:
N ☐ X 390 415.56 ft. or m
W ☐ Y 840 34.042 ft. or m
Elevation of Well 340 ft. or m

Datum Plain: ☐ NAD27 ☒ NAD83 Elevation Source GPS
Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

☐ Borehole Diameter 6 1/2 inches Depth 100 ft.
Casing Diameter 6 in. Length 81 ft. Thickness 188 in.

☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 30 ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other

Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter 6 1/2 Slot Size _____ Screen Length _____ ft.
Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material BENZAL Volume/Weight Used 3 1/2 bags
Method of Installation Dry Pack
Depth: Placed FROM 0 ft. TO 78 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>Brown Clay</u>	<u>0</u>	<u>14</u>
<u>Gray Clay</u>	<u>14</u>	<u>48</u>
<u>Wet-Sand</u>	<u>48</u>	<u>57</u>
<u>Gravel w/ Sand</u>	<u>57</u>	<u>78</u>
<u>Blue Shale</u>	<u>78</u>	<u>100</u>

WELL TEST*

Pre-Pumping Static Level 18 ft. Date Aug

Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 5 gpm Duration of Test 3 hrs.

Feet of Drawdown ALL ft. Sustainable Yield 5 gpm

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

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

Quality _____

PUMP/PITLESS

Type of pump MYEARS Capacity 12 gpm

Pump set at 25 ft. Pitless type Hand PT 800

Pump installed by Wilson

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

Drilling Firm Wilson's Well Drilling

Address P.O. Box 121

City, State, Zip W. ELKTON OH. 45070

Signed [Signature] Date Aug 21

ODH Registration Number 576

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

Date of Well Completion Aug 21, 12 Total Depth of Well 100 ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy