

WELL LOG AND DRILLING REPORT

1018797

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 Jefferson Township _____

Owner/Builder Peter Rockenthausen
(Circle One or Both) First Last

Address of Well Location County 55, 3978
Number Street Name

City Hammonsville, Ohio Zip Code +4 43930

Permit No. 2020-023 Section/Lot No. PRIVATE
(Circle One or Both)

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

N ☐ X N 40° 34' 83" +/- ft. or m

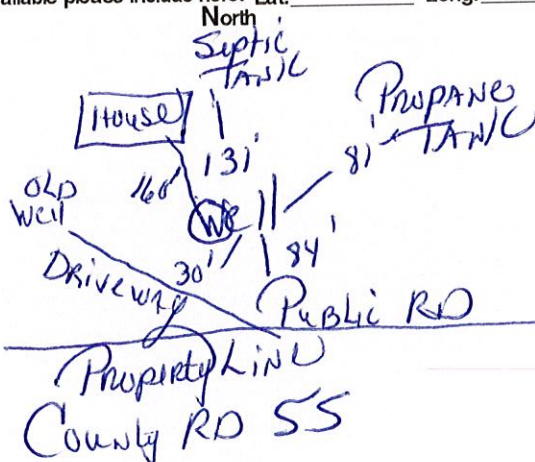
S ☐ Y W 080° 47' 78" +/- ft. or m

Elevation of Well 1301 +/- 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: _____



WELL TEST*

Pre-Pumping Static Level 87 ft. Date _____

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 10 gpm Duration of Test 2 hrs.

Feet of Drawdown _____ ft. Sustainable Yield 10 gpm

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

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

Quality Clear, NO ODOR OR TASTE

PUMP/PITLESS

Type of pump Submersible Capacity _____ gpm

Pump set at 189 ft. Pitless Type Simmons

Pump installed by Smith Drilling Cont

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

Drilling Firm Smith Drilling Cont

Address P.O. Box 213

City, State, Zip Chester, WY 82003

Signed Shirley Reed Date 1-7-21

ODH Registration Number 137

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 11" inches Depth 200 ft.

Casing Diameter 6 5/8 in. Length 33 ft. Thickness 188 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 24 inches

Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other 198 FT LINER

2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other Sch. 40 PVC

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

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter N/A Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size N/A Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bentonite Volume/Weight Used 800 LBS

Method of Installation Poured Around Outside of Casing

Depth: Placed FROM 0 ft. TO 33 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
Top - Soil	0	4
Brown Sandstone	4	21
Gray Clay	21	27
Gray Shale	27	32
Gray Sandstone	32	38
Dark Gray Shale	38	53
Light Gray Shale	53	87
Water	87	92
Gray Sandstone	92	153
Gray Shale	153	200
Light Gray Shale		

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

Date of Well Completion 1-5-21 Total Depth of Well 200 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