DNR 7802.05e

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605
Voice (614) 265-6740 Fax (614) 265-6767

Well Log Number: 2090324

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WELL LOCATION

County: WYANDOT Township: CRAWFORD

GERALDINE FREDRITZ
Owner/Builder

249 CR 99
Address of Well Location

City: CAREY Zip Code +4: 43316

Permit No.: 2021-52 Section: _____ *and or* Lot No. _____

Use of Well: DOMESTIC

Coordinates of Well (Use only one of the below coordinate systems)

State Plane Coordinates

N ☐ X _____ +/- _____ ft.

S ☐ Y _____ +/- _____ ft.

Latitude, Longitude Coordinates

Latitude: 40.988667 Longitude: -83.367633

Elevation of Well in feet: 813 +/- _____ ft.

Datum Plane: ☐ NAD27 ☒ NAD83 Elevation Source: GLOBAL

Source of Coordinates: GLOBAL POSITIONING SYSTEM

Well location written description:

Comments on water quality/quantity and well construction:

WELL TEST *

Pre-Pumping Static Level: 30 ft. Date: 12/10/2021

Measured from: TOP OF CASING

Pumping test method: AIR

Test Rate: 30 gpm Duration of Test: 1 hrs.

Feet of Drawdown: 20 ft. Sustainable Yield: 30 gpm

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

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

PUMP/PITLESS

Type of pump: SUBMERSIBLE Capacity: 10 gpm

Pump set at: 50 ft. Pitless Type: PULL THROUGH

Pump installed by: HOLMAN DRILLING

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

Drilling Firm: HOLMAN DRILLING,DWIGHT

Address: 2439 TOWNSHIP ROAD 10

City, State, Zip: RISINGSUN OH 43457

Signed: DWIGHT HOLMAN Date: 12/28/2021
(Filed Electronically)

ODH Registration Number: 0521

CONSTRUCTION DETAILS

Drilling Method: ROTARY

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter: 9.785 inches Depth: 29 ft.
Casing Diameter: 6 in. Length: 30 ft. Thickness: 0.316 in.

2 Borehole Diameter: 5.5 inches Depth: 103 ft.
Casing Diameter: _____ in. Length: _____ ft. Thickness: _____ in.

Casing Height Above Ground: 1 ft.

Type 1: PVC
Type 2: _____

Joints 1: O-ring
Joints 2: _____

SCREEN

Diameter: _____ in. Slot Size: _____ in. Screen Length: _____ ft.

Type: _____ Material: _____

Set Between: _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size: _____ Vol/Wt. Used: _____

Method of Installation: _____

Depth: Placed From: _____ ft. To: _____ ft.

GROUT

Material: Bentonite slurry Vol/Wt. Used: 96 gallon/ 200 pounds

Method of Installation: Pumped w/Tremie pipe

Depth: Placed From: 29 ft. To: 0 ft.

DRILLING LOG*

FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Color	Texture	Formation	From	To
BROWN	MEDIUM	CLAY	0	6
TAN	MEDIUM	LIMESTONE	6	60
WHITE	MEDIUM	LIMESTONE	60	103
		Water Encountered At	80	103

Aquifer Type (Formation producing the most water.): LIMESTONE

Date of Well Completion: 12/10/2021 Total Depth of Well: 103 ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
Distribute copies of this record to Customer, and Local Health Deptartment.