DNR 7802.05e

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Geological Survey, 2045 Morse Road, Columbus, Ohio 43229-6605
Phone (614) 265-6576

Well Log Number: 3031473

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WELL LOCATION

County: ASHTABULA Township: ORWELL

Owner/Builder: DAN MILLER

Address of Well Location: 1878 HAGUE RD

City: ORWELL Zip Code +4: 44076

Permit No.: PENDING Section: ____ *and or* Lot No. ____

Use of Well: DOMESTIC

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

Latitude, Longitude Coordinates

Latitude: 41.544923 Longitude: -80.813563

Elevation of Well in feet: 885.3 +/- ____ ft.

Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source: DIGITAL MAP

Source of Coordinates: GPS

Well location written description:

Comments on water quality/quantity and well construction:

WELL TEST *

Pre-Pumping Static Level: 26 ft. Date: 7/8/2026

Measured from: TOP OF CASING

Pumping test method: AIR

Test Rate: 12 gpm Duration of Test: 4 hrs.

Feet of Drawdown: 13 ft. Sustainable Yield: 12 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: 9 gpm

Pump set at: 35 ft. Pitless Type: BRASS

Pump installed by: UNKNOWN

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

Drilling Firm: CLEARWATER DRILLING LLC

Address: 8465 FLETCHER RD

City, State, Zip: MIDDLEFIELD OH 44062

Signed: MARK O. BYLER (Filed Electronically) Date: 7/15/2026

ODH Registration Number: 4131 Last Revised on: 7/29/2026

CONSTRUCTION DETAILS

Drilling Method: ROTARY

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter: 10 inches Depth: 55 ft.
Casing Diameter: 6 in. Length: 46 ft. Thickness: 0.316 in.

2 Borehole Diameter: ____ inches Depth: ____ ft.
Casing Diameter: ____ in. Length: ____ ft. Thickness: ____ in.

Casing Height Above Ground: 2 ft.

Type: 1: PVC 2: ____

Joints: 1: COUPLED 2: ____

SCREEN

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

Type: ____ Material: ____

Set Between: ____ ft. and ____ ft.

GRAVEL PACK (Filter Pack)

Material/Size: 3/8 Vol/Wt. Used: 200LBS

Method of Installation: POURED (GRAVITY)

Depth: Placed From: 46 ft. To: 55 ft.

GROUT

Material: BENTONITE DRY GRANULA Vol/Wt. Used: 160LBS

Method of Installation: POURED (GRAVITY)

Depth: Placed From: 0 ft. To: 46 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
GRAY	FINE	CLAY/SAND/GRAVEL	0	37
GRAY	DENSE	SHALE	37	42
GRAY	FINE	SAND & GRAVEL	42	55
		WATER AT	46	55

Aquifer Type (Formation producing the most water.): SAND & GRAVEL

Date of Well Completion: 07/08/2026 Total Depth of Well: 55 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.