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: 2087028

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WELL LOCATION

County HANCOCK Township UNION

DAVE HAMMOND
Owner/Builder

5372 CR 26
Address of Well Location

City RAWSON Zip Code +4 45881

Permit No. _____ Section; _____ *and or* Lot No. _____

Use of Well AGRIC/IRRIG

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

State Plane Coordinates

N ☐ X _____ +/- _____ ft.

S ☐ Y _____ +/- _____ ft.

Latitude, Longitude Coordinates

Latitude: 40.937191 Longitude: -83.779255

Elevation of Well in feet: 799 +/- _____ 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:
GOOD

WELL TEST *

Pre-Pumping Static Level 11 ft. Date 7/3/2021

Measured from GROUND LEVEL

Pumping test method AIR

Test Rate 50 gpm Duration of Test 1 hrs.

Feet of Drawdown 40 ft. Sustainable Yield 50 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 _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

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

Drilling Firm BENCHMARK DRILLING

Address 8635 RD 11

City, State, Zip OTTAWA OH 45875

Signed BRAD STOEPFEL Date 7/5/2021
(Filed Electronically)

ODH Registration Number 003428

CONSTRUCTION DETAILS

Drilling Method: ROTARY

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter 9 inches Depth 25 ft.
Casing Diameter 6.5 in. Length 25 ft. Thickness 0.316 in.

2 Borehole Diameter 5.5 inches Depth 60 ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 1 ft.

Type 1: PVC
2: _____

Joints 1: Solvent
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 48 gal/ 100 lbs

Method of Installation Pumped w/Tremie pipe

Depth: Placed From: 25 ft. To: 0 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
		CLAY	0	16
		LIMESTONE	16	60
		Water Encountered At	51	52

Aquifer Type (Formation producing the most water.) LIMESTONE

Date of Well Completion 7/3/2021 Total Depth of Well 60 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.