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: 2087216

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WELL LOCATION

County: STARK Township: LAKE

Owner/Builder: HEIDI OGRISSEG

Address of Well Location: 3237 STATE ST NW

City: NORTH CANTON Zip Code +4: 44720

Permit No. ____ 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: 40.913435 Longitude: -81.322612

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

Datum Plane: ☐ NAD27 ☒ NAD83 Elevation Source ____

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 7/15/2021

Measured from GROUND LEVEL

Pumping test method AIR

Test Rate 15 gpm Duration of Test 1 hrs.

Feet of Drawdown 0 ft. Sustainable Yield 15 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 80 ft. Pitless Type AQUA SEAL

Pump installed by A W SMITH WELL DRILLING INC

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

Drilling Firm A. W. SMITH WELL DRILLING

Address 7711 S 7th AVE

City, State, Zip CLINTON OH 44216

Signed A. W. SMITH (Filed Electronically) Date 7/16/2021

ODH Registration Number 2077

CONSTRUCTION DETAILS

Drilling Method: MUD/AIR ROTARY

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter 5 inches Depth 50 ft.
Casing Diameter 5 in. Length 50 ft. Thickness 0.327 in.

2 Borehole Diameter 5 inches Depth 50 ft.
Casing Diameter ____ in. Length ____ ft. Thickness ____ in.

Casing Height Above Ground 1.4 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/polymer slurry Vol/Wt. Used 250lb 114 gall

Method of Installation Pumped w/Tremie pipe

Depth: Placed From: 50 ft. To: 0 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
BROWN-GRAY	COARSE/GRAVELLY	CLAY & GRAVEL	0	20
GRAY	HARD	SANDSTONE AND SHALE	20	100
		Water Encountered At	45	100

Aquifer Type (Formation producing the most water.) SANDSTONE & SHALE

Date of Well Completion 7/15/2021 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.
Distribute copies of this record to Customer, and Local Health Deptartment.