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 2032945

Page 1 of 1 for this record.

WELL LOCATION

County TRUMBULL Township MECCA

JOYCE TINTNER
Owner/Builder

5555 S MORRELL RD
Address of Well Location

City BRISTOLVILLE Zip Code +4 44402

Permit No. 400738 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: 41.369413 Longitude: -80.79108

Elevation of Well in feet: 946 +/- 25 ft.

Datum Plane: ☐ NAD27 ☒ NAD83 Elevation Source GPS

Source of Coordinates: GPS

Well location written description:

Comments on water quality/quantity and well construction:

WELL TEST *

Pre-Pumping Static Level 45 ft. Date 6/15/2011

Measured from TOP OF CASING

Pumping test method PUMPING

Test Rate 20 gpm Duration of Test 2 hrs.

Feet of Drawdown 0 ft. Sustainable Yield 20 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 110 ft. Pitless Type ADAPTER

Pump installed by B&B WELL DRILLING & PUMP SERVICE

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

Drilling Firm B & B WELL DRILLING & PUMP SERVICE

Address 3733 NE BRADLEY BROWNLEE RD

City, State, Zip CORTLAND OH 44410

Signed ROBERT RIDDLE Date 6/26/2011
(Filed Electronically)

ODH Registration Number 02679

CONSTRUCTION DETAILS

Drilling Method: CABLE TOOL

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter 6 inches Depth 125 ft.
Casing Diameter 6.63 in. Length 27 ft. Thickness 0.188 in.

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

Casing Height Above Ground 2 ft.

Type 1: Steel
2:

Joints 1: Welded
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 dry granular Vol/Wt. Used 50lbs.

Method of Installation Poured (gravity)

Depth: Placed From: 0 ft. To: 27 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
BROWN		CLAY	0	10
		CLAY & GRAVEL	10	18
		SAND AND GRAVEL	18	25
		SHALE	25	63
		SANDSTONE	63	125

Aquifer Type (Formation producing the most water.) SANDSTONE

Date of Well Completion 6/15/2011 Total Depth of Well 125 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.