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: 2036254

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WELL LOCATION

County: LAWRENCE Township: ROME

Owner/Builder: HAROLD NEWMAN

Address of Well Location: 72 TOWNSHIP ROAD 1111

City: PROCTORVILLE Zip Code +4: 45669

Permit No.: 393901 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: 38.4493 Longitude: -82.34609

Elevation of Well in feet: 546 +/- ____ 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: 27 ft. Date: 12/19/2011

Measured from: TOP OF CASING

Pumping test method: BAILING

Test Rate: 20 gpm Duration of Test: 4 hrs.

Feet of Drawdown: 1 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: 53 ft. Pitless Type: CLEAN WAY

Pump installed by: PINSON DRILLING

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

Drilling Firm: PINSON DRILLING INC

Address: 2150 8TH AVE

City, State, Zip: HUNTINGTON WV 25701

Signed: RENEE' HATFIELD (Filed Electronically) Date: 1/23/2012

ODH Registration Number: 3224

CONSTRUCTION DETAILS

Drilling Method: CABLE TOOL

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter: 12 inches Depth: 20 ft.
Casing Diameter: 6 in. Length: 65 ft. Thickness: 0.188 in.

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

Casing Height Above Ground: 3 ft.

Type: 1: Steel 2:

Joints: 1: Threaded 2:

SCREEN

Diameter: 4 in. Slot Size: 15 in. Screen Length: 12 ft.

Type: MACHINE SLOTTED Material: STAINLESS STEEL

Set Between: 53 ft. and 65 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: 250 LBS

Method of Installation: Dry Driven

Depth: Placed From: 1 ft. To: 65 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
WHITE-GRAY		CLAY	0	15
		SAND AND GRAVEL	15	65
BROWN		SANDSTONE	65	66
		Water Encountered At	65	66

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

Date of Well Completion: 12/20/2011 Total Depth of Well: 66 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.