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: 2055736

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WELL LOCATION

County: FAIRFIELD Township: WALNUT

Owner/Builder: JASON TEETERS

Address of Well Location: 5945 NEW SALEM RD

City: PLEASANTVILLE Zip Code +4: 43148

Permit No.: 2015-053 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: 39.847545 Longitude: -82.472992

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

Datum Plane: ☐ NAD27 ☒ NAD83 Elevation Source ____

Source of Coordinates: DIGITAL MAP

Well location written description:

Comments on water quality/quantity and well construction:

WELL TEST *

Pre-Pumping Static Level 30 ft. Date 12/23/2015

Measured from GROUND LEVEL

Pumping test method BAILING

Test Rate 10 gpm Duration of Test 1 hrs.

Feet of Drawdown 20 ft. Sustainable Yield 10 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 ____ ft. Pitless Type ____

Pump installed by AQUA DRILLING LLC

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

Drilling Firm AQUA DRILLING LLC

Address 7666 HAMPSON RD

City, State, Zip THORNVILLE OH 43076

Signed ROY or CORA ARNETT Date 1/26/2016

(Filed Electronically)

ODH Registration Number 3179

CONSTRUCTION DETAILS

Drilling Method: CABLE TOOL

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter 5 inches Depth 60 ft.
Casing Diameter 5 in. Length 60 ft. Thickness 0.25 in.

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

Casing Height Above Ground ____ ft.

Type 1: Steel 2: ____

Joints 1: Threaded 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 100

Method of Installation Dry Driven

Depth: Placed From: 0 ft. To: 36 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
BROWN-GRAY	CLAYEY	CLAY	0	10
GRAY	CLAYEY	CLAY	10	36
GRAY	SHALEY	SHALE	36	60
		Water Encountered At	55	59

Aquifer Type (Formation producing the most water.) SHALE

Date of Well Completion 12/26/2015 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.