DNR 7802.15e

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: 2087199

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WELL LOCATION

County: WAYNE Township: CHIPPEWA

Owner/Builder: SUSAN TAOFYA

Address of Well Location: 13609 MT EATON RD

City: DOYLSTOWN Zip Code +4: 44230

Permit No.: 2021080 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: 40.971429 Longitude: -81.736734

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

Datum Plane: ☐ NAD27 ☒ NAD83 Elevation Source ____

Source of Coordinates: GPS

Well location written description:

Comments on water quality/quantity and well construction:

WELL TEST *

Pre-Pumping Static Level: 90 ft. Date: 7/6/2021

Measured from: GROUND LEVEL

Pumping test method: AIR

Test Rate: 12 gpm Duration of Test: 1 hrs.

Feet of Drawdown: 70 ft. Sustainable Yield: 12 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: A. W. SMITH WELL DRILLING

Address: 7711 S 7TH AVE

City, State, Zip: CLINTON OH 44216

Signed: A. W. SMITH (Filed Electronically) Date: 7/6/2021

ODH Registration Number: 2077 Last Revised: 7/19/2021

CONSTRUCTION DETAILS

Drilling Method: MUD/AIR ROTARY

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter: 9 inches Depth: 100 ft.
Casing Diameter: 5 in. Length: 100 ft. Thickness: 0.327 in.

2 Borehole Diameter: 5 inches Depth: 150 ft.
Casing Diameter: ____ in. Length: ____ ft. Thickness: ____ in.

Casing Height Above Ground: 1.4 ft.

Type: 1: PVC 2: ____

Joints: 1: O-ring 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: 500LB 240 GAL BENTONITE

Method of Installation: PUMPED W/TREMIE PIPE

Depth: Placed FROM: 100 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	FRACTURED	SHALE	20	60
GRAY	HARD	SANDSTONE & SHALE	60	150
		WATER AT	100	150

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

Date of Well Completion: 7/6/2021 Total Depth of Well: 150 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.