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: 2012998

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WELL LOCATION

County: SENECA Township: EDEN

Owner/Builder: MICHAEL BELL

Address of Well Location: 4514 S TR 151

City: TIFFIN Zip Code +4: 44883

Permit No.: 7047 Section: 8 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: 41.058333 Longitude: 83.151944

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:
CLEAR AND ODERLESS

WELL TEST *

Pre-Pumping Static Level: 22 ft. Date: 9/24/2007

Measured from: TOP OF CASING

Pumping test method: AIR

Test Rate: 25 gpm Duration of Test: 0.5 hrs.

Feet of Drawdown: 78 ft. Sustainable Yield: 25 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: 93 ft. Pitless Type: PULLTHROUGH

Pump installed by: COX DRILLING, LLC

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

Drilling Firm: COX DRILLING, llc

Address: 1213 RD CALDWELL

City, State, Zip: BRADNER OH 43406

Signed: ROBERT COX (Filed Electronically) Date: 10/10/2007

ODH Registration Number: 02941

CONSTRUCTION DETAILS

Drilling Method: AIR HAMMER

BOREHOLE/CASING (Measured from ground surface)

1 Borehole Diameter: 10 inches Depth: 68 ft.
Casing Diameter: 6 in. Length: 70 ft. Thickness: 0.188 in.

2 Borehole Diameter: 5.5 inches Depth: 100 ft.
Casing Diameter: 6 in. Length: 70 ft. Thickness: 0.188 in.

Casing Height Above Ground: 2 ft.

Type 1: Galvanized
Type 2: Galvanized

Joints 1: Welded
Joints 2: Welded

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 slurry Vol/Wt. Used: 240 gal

Method of Installation: Pumped w/Tremie pipe

Depth: Placed From: 0 ft. To: 68 ft.

DRILLING LOG*

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

Color	Texture	Formation	From	To
TAN	DRY	CLAY	0	12
LT. BROWN	MIXED	SAND AND GRAVEL	12	62
LT. GRAY	BROKEN	LIMESTONE	62	68
TAN	SOLID	LIMESTONE	68	100
		Water Encountered At	78	100

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

Date of Well Completion: 9/24/2007 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.