

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT
Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

1021078

WELL LOCATION

County LOGAN Township _____
Owner/Builder NATE WILCOXSON
Address of Well Location 691 TWP. RD. 30 E.
City W. LIBERTY Zip Code +4 43357
Permit No. _____ Section/Lot No. _____
Location of Well in State Plane coordinates, if available: Use of Well DOMESTIC
N ☐ X _____ +/- _____ ft. or m
S ☐ Y _____ +/- _____ ft. or m
Elevation of Well _____ +/- _____ ft. or m
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____
North

South
WELL TEST*

Pre-Pumping Static Level 109 ft. Date 2-3-18
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____
☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____
Test Rate 4 gpm Duration of Test 1 hrs.
Feet of Drawdown _____ ft. Sustainable Yield 4 gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No
Quality clear

PUMP/PITLESS

Type of pump submersible Capacity 4 gpm
Pump set at 120 Pitless Type pull through
Pump installed by Degrave Plumbing

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

Drilling Firm EADN WELL & PUMP
Address 10343 C.R. 41
City, State, Zip W. Liberty, OH. 43357

Signed Marcella Ertter Date 2-15-18
ODH Registration Number 71

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☐ Borehole Diameter 8 1/2 inches Depth 122 ft.
Casing Diameter 5 1/2 in. Length 122 ft. Thickness SDR17 in.
2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground _____ ft.
Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other _____
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____
Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other _____
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter 5 1/2 Slot Size 085 Screen Length 2' ft.
Type slotted Material PVC
Set Between 120 ft. and 122 ft.

GRAVEL PACK (Filter Pack)

Material/Size Brit Sand Volume/Weight Used 40 gal
Method of Installation power
Depth: Placed FROM 118 ft. TO 122 ft.
GROUT
Material Benecal Volume/Weight Used 500# 200 gal
Method of Installation hydraulic
Depth: Placed FROM 118 ft. TO surface ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.

From To

red clay 0 9
sand & gravel 9 81
gravelly clay 81 118
sand & gravel 118 122

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 2-3-18 Total Depth of Well 122 ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy