

WELL LOG AND DRILLING REPORT

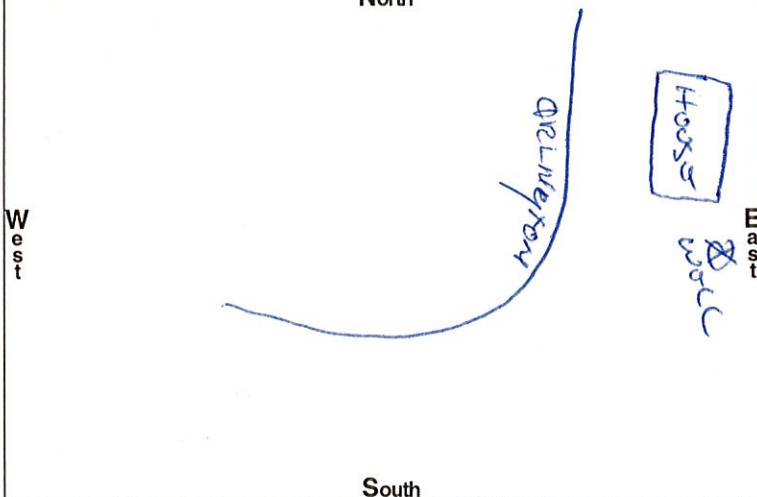
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TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

County Logan Township LAKE
 Owner/Builder PARMER
 Address of Well Location 682 ARLINGTON
 City Bellefontaine Zip Code +4 43840
 Permit No. 2017-16 Section/Lot No. 1091
 Location of Well in State Plane coordinates, if available: Use of Well Domestic
 N ☐ X 40.0381030 +/- ft. or m
 S ☐ Y 83 742212 +/- ft. or m
 Elevation of Well 1091 +/- 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



WELL TEST*

Pre-Pumping Static Level 88 ft. Date 10-18-2017
 Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other
☒ Air ☐ Bailing ☐ Pumping* ☐ Other
 Test Rate 10 gpm Duration of Test 1 hrs.
 Feet of Drawdown 50 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
 Quality Sulfur

PUMP/PITLESS

Type of pump SUB Capacity 10 gpm
 Pump set at 120 ft. Pitless Type CLEANVIEW
 Pump installed by ANDY HANNAH

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

Drilling Firm W BRITAINING DRILLING
 Address 3077 ST RT 292
 City, State, Zip W Mansfield OHIO

Signed A. B. Date 10-20-2017
 ODH Registration Number 02145

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other
 BOREHOLE/CASING (measured from ground surface)
 1 ☐ Borehole Diameter 7 7/8 inches Depth 160 ft.
 Casing Diameter 5 in. Length 160 ft. Thickness .25 in.
 2 ☐ Borehole Diameter 165 inches Depth 165 ft.
 Casing Diameter None in. Length _____ ft. Thickness _____ in.
 Casing Height Above Ground 16" ft.
 Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐
 2 ☐ 2 ☐ 2 ☐ 2 ☐ Other
 Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐
 2 ☐ 2 ☐ 2 ☐ 2 ☐ Other
 SCREEN
 Diameter _____ Slot Size _____ Screen Length _____ ft.
 Type _____ Material None
 Set Between _____ ft. and _____ ft.
 GRAVEL PACK (Filter Pack)
 Material/Size _____ Volume/Weight Used _____
 Method of Installation None
 Depth: Placed FROM _____ ft. TO _____ ft.
 GROUT
 Material 10 BAGS Volume/Weight Used 500 LB
 Method of Installation TROMIE
 Depth: Placed FROM 0 ft. TO 160 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
Brown clay		0	8
SAND + GRAVEL		8	71
Gray GRAVEL & clay		71	136
Black SHALE		136	160
Limestone		160	165
water at 164			
TOTAL Depth 165			

(If more space is needed to complete drilling log, use next consecutively numbered form.)
 Date of Well Completion 10-20-2017 Total Depth of Well 190 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