

WELL LOG AND DRILLING REPORT

978223

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

County Licking Township Licking
Owner/Builder MARK First Antil Last
Address of Well Location 4197 JACKSONTOWN Rd.
Number 4197 Street NameCity Heath State OHIO Zip Code 43056
Permit No. 8394 Section/Lot No. IRRIGATION/DOMESTICLocation of Well in State Plane coordinates, if available: Use of Well IRRIGATION/DOMESTICN 40.01.43.4 ft. or m
S 82.24.01.0 ft. or mElevation of Well 942 ft. or mDatum Plane: ☒ NAD27 ☐ NAD83 ☐ Survey ☐ OtherSource 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:



WELL TEST*

Pre-Pumping Static Level 65 ft. DateMeasured from: ☒ Top of Casing ☐ Ground Level ☐ Other☐ Air ☒ Bailing ☐ Pumping* ☐ OtherTest Rate 12 gpm Duration of Test 4 hrs.Foot of Drawdown 25 ft. Sustainable Yield gpm

*(Attach a copy of the pumping test record per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ NoQuality CLEAR

PUMP/PITLESS

Type of pump 3/4 HP Submersible Capacity 12 gpmPump set at 160 ft. Pitless Type Pull ThruPump installed by Roger Brown Drilling

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

Drilling Firm Browns Well ServiceAddress 9274 Mill Dam RdCity, State, Zip Hebron OHIO 43025Signed Roger L Brown Date 12-15-08ODH Registration Number 626

CONSTRUCTION DETAILS

☒ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 6 5/8 inches Depth 182 ft.Casing Diameter 6 5/8 in. Length 102 ft. Thickness 1/4 in.2 ☐ Borehole Diameter inches Depth ft.Casing Diameter in. Length ft. Thickness 2 in.

Casing Height Above Ground

Type 1 ☐ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 2 ☐ Solvent 2 ☐ Other2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter Slot Size Screen Length ft.

Type Material ft. and ft.

Set Between

GRAVEL PACK (Filter Pack)

Material/Size Volume/Weight Used

Method of Installation ft. TO ft.

Depth: Placed FROM ft. TO ft.

GROUT

Material Bentonite Volume/Weight Used 200 #Method of Installation GravityDepth: Placed FROM 0 ft. TO 3 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
<u>Dry Gravel + Sand</u>	<u>0</u>	<u>82</u>
<u>Sand - wet</u>	<u>82</u>	<u>94</u>
<u>Brown Sandstone</u>	<u>94</u>	<u>130</u>
<u>Shale with Sandstone Mix</u>	<u>130</u>	<u>182</u>

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 WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy