

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

Permit # 139
956106

WELL LOCATION

County Ashtabula Township Harpersfield

Owner/Builder Dan Moriarty
(Circle One or Both) First Last

Address of Well Location 6676 South River Rd.
Number Street Name

City Geneva/Harpersfield Zip Code +4 4041

Permit No. _____ Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:

N ☐ X _____ +/- _____ ft. or m

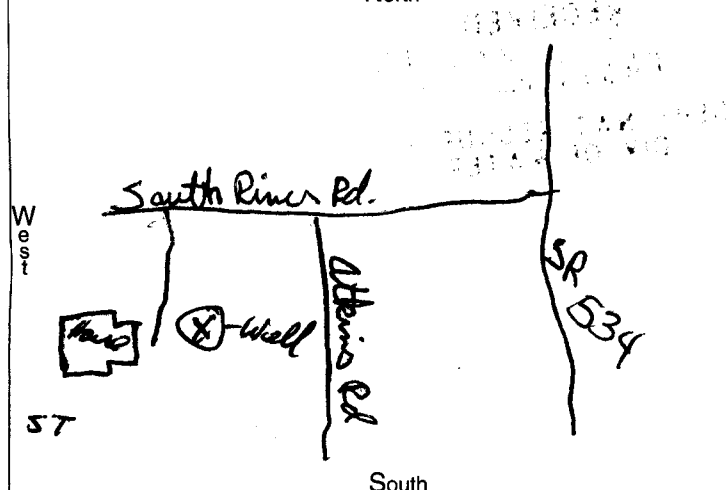
S ☐ Y _____ +/- _____ ft. or m

Elevation of Well 854' +/- _____ ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GPS

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: 41°44.186 Long: 80°59.574
North



WELL TEST*

Pre-Pumping Static Level 8 ft. Date 9-11-03

Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 10 gpm Duration of Test 3 hrs.

Feet of Drawdown _____ 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 ☒ No

Quality Clear

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by HAROLD INMAN WELL DRILLING

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

Drilling Firm 917 STATE RT. 307 E.

Address JEFFERSON, OH 44047

City, State, Zip 440-576-3526

Signed Darlene Inman Date 9-11-03

ODH Registration Number 217

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 8 inches Depth 65' ft.

Casing Diameter 8 in. Length 17'9" ft. Thickness .188 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 2' ft.

Type ☒ Steel ☐ Galv. ☐ PVC ☐ Other

2 ☐ Steel ☐ Galv. ☐ PVC ☐ Other

Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter N/A Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size N/A Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Benecel Volume/Weight Used 100#

Method of Installation Drill/Drive

Depth: Placed FROM 0 ft. TO 14' 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>Brown sandy clay</u>	<u>0</u>	<u>10'</u>
<u>Soft Gray blue shale</u>	<u>10'</u>	<u>14'</u>
<u>mix</u>		
<u>Hard Gray shale</u>	<u>14'</u>	<u>65'</u>

Water Zones

18' #37'

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

Date of Well Completion 9-11-03 Total Depth of Well 65 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 WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy