

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

971205

WELL LOCATION

County Ashtabula Township Monroe

Owner/Builder Gerri Shaffer

Address of Well Location 4713 State Line Rd

City Conneaut Zip Code 44030

Permit No. 198 Section/Lot No.

Location of Well in State Plane coordinates, if available:

Use of Well

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:

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1

☐ Borehole Diameter 8 inches

Depth 38 ft.

Casing Diameter 8 5/8 in.

Length 24 ft.

Thickness 188 in.

2

☐ Borehole Diameter _____ inches

Depth _____ ft.

Casing Diameter _____ in.

Length _____ ft.

Thickness _____ in.

Casing Height Above Ground 22"

Type ☒ Steel ☐ Galv. ☐ PVC ☐ Other

2 ☐ Steel ☐ Galv. ☐ PVC ☐ Other

Joints ☐ Threaded ☒ Welded ☐ Solvent ☐ Other

2 ☐ Threaded ☐ Welded ☐ Solvent ☐ Other

SCREEN

Diameter _____ Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material BENSEAL Volume/Weight Used 1 1/2 bags

Method of Installation DRY DRIVEN

Depth: Placed FROM 20 ft. TO GROUND 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

YELLOW CLAY

0

8

BLUE CLAY & GRAVEL

8

10

SHALE

10

38

WATER AT 22-24

WELL TEST*

Pre-Pumping Static Level 31 ft. Date 4-12-05

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

☐ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate 10 gpm Duration of Test 1 hrs.

Feet of Drawdown 30 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 Cloudy

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by OWNER

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

Drilling Firm ANDERSON WATER WELL

Address 5141 Rt 183

City, State, Zip Kuylenburg, Oh 44048

Signed Robert Anderson Date 4-30-05

ODH Registration Number 440

Date of Well Completion 4-13-05 Total Depth of Well 38 ft.