

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources

Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

1008076

WELL LOCATION**CONSTRUCTION DETAILS**

County CARROLL Township Union

Owner/Builder Bennie Bogness
(Circle One or Both) First Last

Address of Well Location 940 Perron Rd
Number Street Name

City Carrollton Zip Code +4 44615

Permit No. 72-2012 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well Home

N ☒ X 40° 30' 0.99 +/- ft. or m

S ☐ Y 081° 04' 730 +/- ft. or m

Elevation of Well 1239 +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GPS

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1. Borehole Diameter 8 inches Depth 132 ft.

Casing Diameter 5 in. Length 39 ft. Thickness 2150K in.

2. Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 2 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 Slot Size 3/8 Screen Length 93 ft.

Type 3/8 holes Material 2150R

Set Between 132 ft. and 37 ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bentonite Volume/Weight Used 609AL

Method of Installation Tremie Tube Pressure

Depth: Placed FROM 37 ft. TO 0 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
Top Soil	0	1
Subsoil	1	8
Shale Br Soft	8	18
Coal	18	19
Shale Grey med	19	50
Sandy Shale Grey med	50	106
Shale Grey med	106	132

water40-49**WELL TEST***

Pre-Pumping Static Level 37 ft. Date 11-19-12

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate 4 gpm Duration of Test 4 1/2 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 5-7 gpm

Pump set at 120 ft. Pitless Type Pull Thru

Pump installed by Charles Smith

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

Drilling Firm Smith's Drilling

Address 6141 Germantown Rd. SE

City, State, Zip Carrollton OH 44615

Signed Charles Smith Date 11-20-12

ODH Registration Number 2420

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

Date of Well Completion 11-19-12 Total Depth of Well 132 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, 2045 MORSE ROAD, COLS., OHIO 43229-6605

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

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

