

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 2045 Morse Road

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

1004331

WELL LOCATION**CONSTRUCTION DETAILS**

County Franklin Township Jefferson

Owner/Builder (Circle One or Both) Bertley First Jenkins Last

Address of Well Location 11233 Gettysburg Dr Number 11233 Street Name Gettysburg Dr

City New Paris Zip Code +4 5347

Permit No. 3044 Section/Lot No. (Circle One or Both) 1148

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

N ☐ X 1148 ft. or m

S ☐ Y 1148 ft. or m

Elevation of Well 814.5 ft. or m

Datum Plain: ☐ NAD27 ☒ NAD83 Elevation Source 2.1.5

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 6 inches Depth 100 ft.

Casing Diameter 6 in. Length 80 ft. Thickness 1 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 18" 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 N/A

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation N/A

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bentonite Volume/Weight Used _____

Method of Installation Poured

Depth: Placed FROM Surface ft. TO 80 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>Top Soil</u>	<u>0</u>	<u>4</u>
<u>Hard Pan</u>	<u>4</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>77</u>
<u>Sand & Gravel</u>	<u>77</u>	<u>80</u>
<u>Limestone</u>	<u>80</u>	<u>100</u>

Water @ 80' + 92'

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: 41.216 North Long: 84.337 West

Paul McKee Rd Gettysburg - Dark Rd

South

WELL TEST*

Pre-Pumping Static Level 12 ft. Date 9/18/07

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 20 gpm Duration of Test 1 hrs.

Feet of Drawdown 2 ft. Sustainable Yield 20 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 Sub Capacity 10 gpm

Pump set at 46 ft. Pitless Type Clearway

Pump installed by Drilled

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

Drilling Firm Phillips Well Drilling

Address 48481 Symant Rd

City, State, Zip Lemursburg, Ohio 45338

Signed Edward C. Phillips Date 9/25/07

ODH Registration Number 313

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

Date of Well Completion 9/18/07 Total Depth of Well 100 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