

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

County Washington Township Grandview

Owner/Builder Bob Shapley
(Circle One or Both) First Last

Address of Well Location 451 Fairview Ridge
Number Street Name

City New Matamoras Zip Code +4 5767

Permit No. 1645 Section/Lot No.
(Circle One or Both)

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

N ☐ X 39°33'06.3" +/- ft. or m

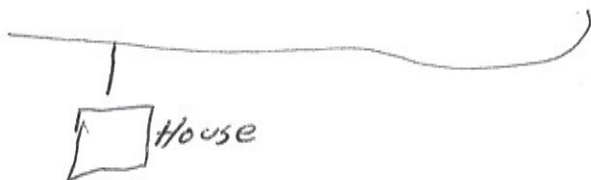
S ☐ Y 081°3'28.1" +/- ft. or m

Elevation of Well 908 +/- 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: Long:
North



South

WELL TEST*

Pre-Pumping Static Level 98 ft. Date 5-28-14

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate 2 gpm Duration of Test 3 hrs.

Feet of Drawdown 0 ft. Sustainable Yield 2 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 10 gpm

Pump set at 275' Pitless Type Merrill

Pump installed by Ron Earley D+L Drilling

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

Drilling Firm D+L Drilling, LLC

Address 41803 Township Road 817

City, State, Zip New Matamoras, Ohio 45767

Signed Captain D. Earley Date 5-28-14

ODH Registration Number 001694

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 13 1/2 inches Depth 30 ft.

Casing Diameter 8 in. Length 33 ft. Thickness in.

2 ☐ Borehole Diameter 7 1/2 inches Depth 280 ft.

Casing Diameter 5 in. Length 270 ft. Thickness in.

Casing Height Above Ground 3 ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐

2 ☐ Steel 2 ☐ Galv. 2 ☒ PVC 2 ☐ Other

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

2 ☐ Threaded 2 ☐ Welded 2 ☒ Solvent 2 ☐ 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 Bensral Volume/Weight Used 1,440

Method of Installation Gravity

Depth: Placed FROM 30 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
Red shale	0	20
Brown shale	20	25
Limestone Hard	25	31
Gray shale	31	90
Green shale	90	114
water	110	
Gray shale	114	140
Limestone	140	190
water	180	
Brown shale	190	220
Red shale	220	244
Gray shale	244	280

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

Date of Well Completion 5-28-14 Total Depth of Well 280'

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 SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy faxed 6-8-14