

**WELL LOG AND DRILLING REPORT**TYPE OR USE PEN  
SELF TRANSCRIBING  
PRESS HARDOhio Department of Natural Resources  
Division of Water, 1939 Fountain Square Drive  
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

960178

**WELL LOCATION****CONSTRUCTION DETAILS**

County MUSK Township LICKING

Owner/Builder SHANNA MOORE  
(Circle One or Both) First Last

Address of Well Location 6465 PRIOR RD  
Number Street Name

City NASHPORT Zip Code +4 43830

Permit No. 377953 Section/Lot No. \_\_\_\_\_  
(Circle One or Both)

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

N ☐ X \_\_\_\_\_ +/- \_\_\_\_\_ ft. or m  
S ☐ Y \_\_\_\_\_ +/- \_\_\_\_\_ ft. or m

Elevation of Well 895 +/- \_\_\_\_\_ ft. or m

Datum Plain: ☐ NAD27 ☒ NAD83 Elevation Source \_\_\_\_\_

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other \_\_\_\_\_

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other \_\_\_\_\_

**BOREHOLE/CASING** (measured from ground surface)

1 ☐ Borehole Diameter 9 inches Depth 49 ft.  
Casing Diameter 5 in. Length 52 ft. Thickness 17# in.

2 ☐ Borehole Diameter \_\_\_\_\_ inches Depth \_\_\_\_\_ ft.  
Casing Diameter \_\_\_\_\_ in. Length \_\_\_\_\_ ft. Thickness \_\_\_\_\_ in.

Casing Height Above Ground \_\_\_\_\_ ft.

Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other \_\_\_\_\_  
2 ☐ 2 ☐ 2 ☐ 2 ☐ Other \_\_\_\_\_

Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other \_\_\_\_\_  
2 ☐ 2 ☐ 2 ☐ 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 BENSEAL Volume/Weight Used 850 #

Method of Installation SIFTED

Depth: Placed FROM 50 ft. TO 0 ft.

**DRILLING LOG\***

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

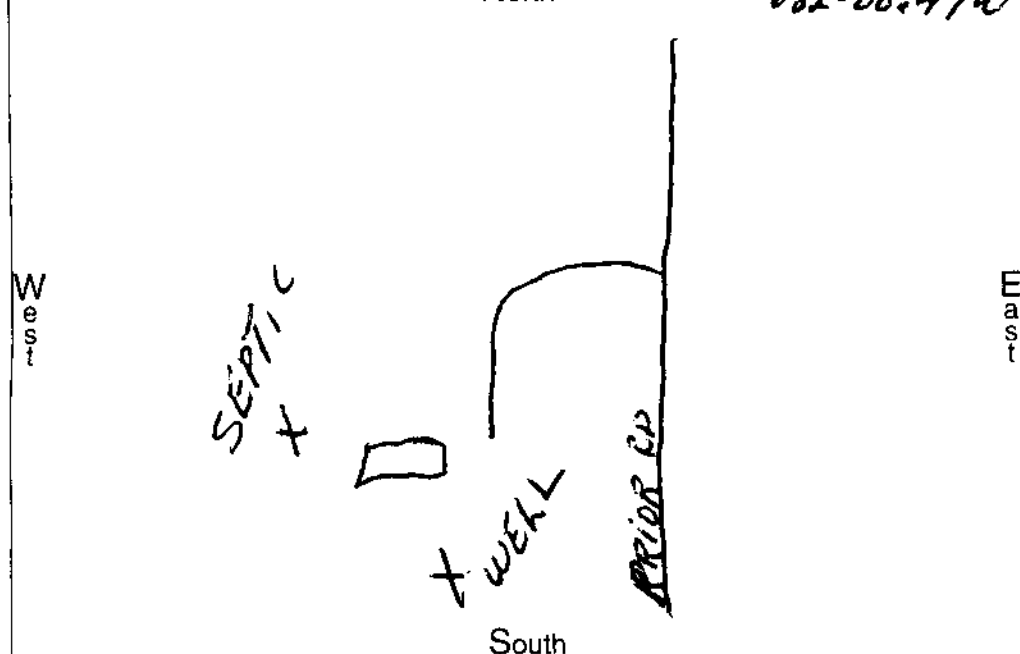
Show color, texture, hardness, and formation:  
sandstone, shale, limestone, gravel, clay, sand, etc.

From

To

|                 |       |         |
|-----------------|-------|---------|
| TOP SOIL        | 0     | 3       |
| CLAY            | 3     | 10      |
| SANDSTONE       | 10    | 20      |
| SHALE           | 20    | 80      |
| GRAY SANDSTONE  | 80    | 100     |
| SHALE           | 100   | 130     |
| WHITE SANDSTONE | 130   | 145     |
| SHALE           | 145   | 157     |
| WATER           | 90-95 | 135-142 |

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: 40°03.48'N Long: 082°06.47'W

**WELL TEST\***

Pre-Pumping Static Level 80 ft. Date 12-27-06

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

☐ Air ☒ Bailing ☐ Pumping\* ☐ Other \_\_\_\_\_

Test Rate 10+ gpm Duration of Test 2 hrs.

Feet of Drawdown 0 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 GOOD

**PUMP/PITLESS**

Type of pump SUB Capacity 10 gpm

Pump set at 150 ft. Pitless Type PULL THROUGH

Pump installed by J & M DRILLING

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

Drilling Firm J & M DRILLING

Address 14331 TR 396

City, State, Zip FRAZEYSBURG OH 43522

Signed Leroy Moran Date 1-3-07

ODH Registration Number 2101

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

Date of Well Completion 12-27-06 Total Depth of Well 157 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