

## WELL LOG AND DRILLING REPORT

TYPE OR USE PEN  
SELF TRANSCRIBING  
PRESS HARD

Ohio Department of Natural Resources  
Division of Water, 1939 Fountain Square Drive  
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

965225

## WELL LOCATION

## CONSTRUCTION DETAILS

County Noble Township Jefferson

Owner/Builder SCOTT MASSEY  
(Circle One or Both) First Last

Address of Well Location 37890 TR 282  
Number Street Name

City DEXTER CITY Zip Code +4 45727

Permit No. 2003.11 Section/Lot No.   
(Circle One or Both)

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

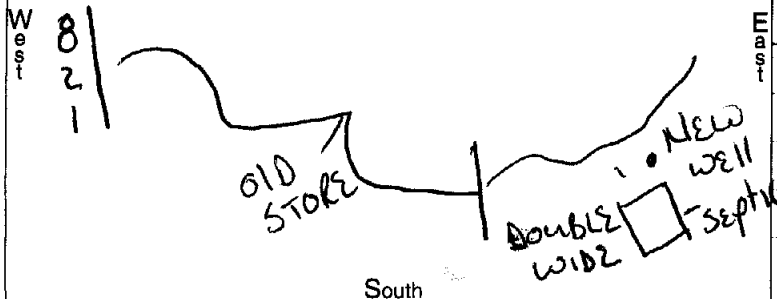
N ☐ X 39° 38' .907 +/- 5 ft or m N  
S ☐ Y 081° 25' .200 +/- 5 ft or m W

Elevation of Well 1116 +/- 5 ft or m

Datum Plain: ☒ NAD27 ☐ NAD83 Elevation Source

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



## WELL TEST\*

Pre-Pumping Static Level 40 ft. Date 9-27-03

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

☒ Air ☐ Bailing ☐ Pumping\* ☐ Other

Test Rate N/A gpm Duration of Test 1 hrs.

Feet of Drawdown 100% 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 9.5 ft. Pitless Type 1 hole

Pump installed by HOOPER WATER SYSTEMS

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

Drilling Firm HOOPER WATER SYSTEMS

Address PO BOX 11

City, State, Zip WATERFOOD OH 45786

Signed [Signature] Date 9/7/03

ODH Registration Number 02560

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

## BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 12 inches Depth 25 ft.

Casing Diameter 8 in. Length 27 ft. Thickness SOLE

2 ☐ Borehole Diameter 8 inches Depth 100 ft.

Casing Diameter 4.5 in. Length 90 ft. Thickness SOLE

Casing Height Above Ground \_\_\_\_\_ 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 4.5 Slot Size 1/16 Screen Length 20 ft.

Type SAWCUT Material PVC

Set Between 90 ft. and 70 ft.

## GRAVEL PACK (Filter Pack)

Material/Size \_\_\_\_\_ Volume/Weight Used \_\_\_\_\_

Method of Installation N/A

Depth: Placed FROM \_\_\_\_\_ ft. TO \_\_\_\_\_ ft.

## GROUT

Material portland cement Volume/Weight Used 800 lb

Method of Installation pumped from top to bottom

Depth: Placed FROM 0 ft. TO 25 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  |
|-----------------|------|-----|
| Topsoil         | 0    | 2   |
| CLAY            | 2    | 4   |
| SHALE           | 4    | 15  |
| LIME ROCK       | 15   | 21  |
| SANDSTONE       | 21   | 25  |
| SHALE           | 25   | 30  |
| RED ROCK        | 30   | 34  |
| SANDSTONE       | 34   | 37  |
| SHALE           | 37   | 42  |
| RED ROCK        | 42   | 45  |
| SANDSTONE (WET) | 45   | 55  |
| SHALE           | 55   | 56  |
| LIME ROCK (WET) | 56   | 67  |
| SHALE           | 67   | 80  |
| LIME ROCK       | 80   | 95  |
| SHALE           | 95   | 100 |

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

Date of Well Completion \_\_\_\_\_ 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, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971  
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

## CONSTRUCTION DETAILS

County Ottawa Township Clay

Owner/Builder Kevin Emerich  
(Circle One or Both) First Last

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

## BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 inches Depth 42 ft.

Casing Diameter 5 in. Length 42 ft. Thickness .25 in.