

## WELL LOG AND DRILLING REPORT

1019857

TYPE OR USE PEN  
SELF TRANSCRIBING  
PRESS HARDOhio 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 Harrison Township Rumley

Owner/Builder Ryan Rogers  
(Circle One or Both) First Last

Address of Well Location 89360 SCOTT Rd  
Number Street Name

City Jewett Zip Code +4 43986

Permit No. 528985 Section/Lot No. House  
(Circle One or Both)

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

N ☐ X                      +/-                      ft. or m

S ☐ Y                      +/-                      ft. or m

Elevation of Well                      +/-                      ft. or m

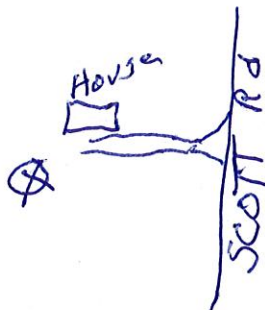
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source                     

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

West



South

## WELL TEST\*

Pre-Pumping Static Level 60 ft. Date 6-25-19

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

☒ Air ☐ Bailing ☐ Pumping\* ☐ Other                     

Test Rate 9 gpm Duration of Test 9 1/2 hrs.

Feet of Drawdown                      ft. Sustainable Yield 9 1/2 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 No Iron

## PUMP/PITLESS

Type of pump Submersible Capacity 10 gpm

Pump set at 145 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 Smitty's Drilling

Address 6741 GARMANO RD SE

City, State, Zip CARROLLTON OH. 44615

Signed Charles Smith Date 6-28-19

ODH Registration Number 2420

## CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other                     

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 1/2 inches Depth 155 ft.

Casing Diameter 5 in. Length 57 ft. Thickness 2150 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 1/4 Slot Size                      Screen Length 100 ft.

Type 3/8 Hoops Material 2150

Set Between 155 ft. and 55 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 250 #

Method of Installation Tremie Pressure

Depth: Placed FROM 55 ft. TO 0 ft.

## DRILLING LOG\*

| INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.                                                    |  | From |  | To  |
|-----------------------------------------------------------------------------------------------------|--|------|--|-----|
| Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc. |  |      |  |     |
| Topsoil                                                                                             |  | 0    |  | 1   |
| Subsoil                                                                                             |  | 1    |  | 9   |
| Sandstone or Soft                                                                                   |  | 9    |  | 14  |
| Sandstone Grey med                                                                                  |  | 14   |  | 33  |
| Shale Dark Grey med                                                                                 |  | 33   |  | 50  |
| Sandstone Grey Hard                                                                                 |  | 50   |  | 115 |
| Shale Grey med                                                                                      |  | 115  |  | 121 |
| Limestone Grey Hard                                                                                 |  | 121  |  | 126 |
| Sandstone Grey Hard                                                                                 |  | 126  |  | 137 |
| Shale Grey Hard                                                                                     |  | 137  |  | 142 |
| Sandstone Grey Hard                                                                                 |  | 142  |  | 155 |
| Water                                                                                               |  | 121  |  | 126 |

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

Date of Well Completion 7-2-19 Total Depth of Well 155 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 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