

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

1003648

WELL LOCATION

County Greene Township Beaver Creek

Owner/Builder Mr. Dale Shires
(Circle One or Both) First Last

Address of Well Location 1180 Hampshire Hill Ct
Number Street Name

City Xenia Ohio Zip Code +4 45385

Permit No. 988-363 Section/Lot No. Domestic
(Circle One or Both)

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

N ☒ X 7-39 40' 57.8" +/- 34' ft. or m

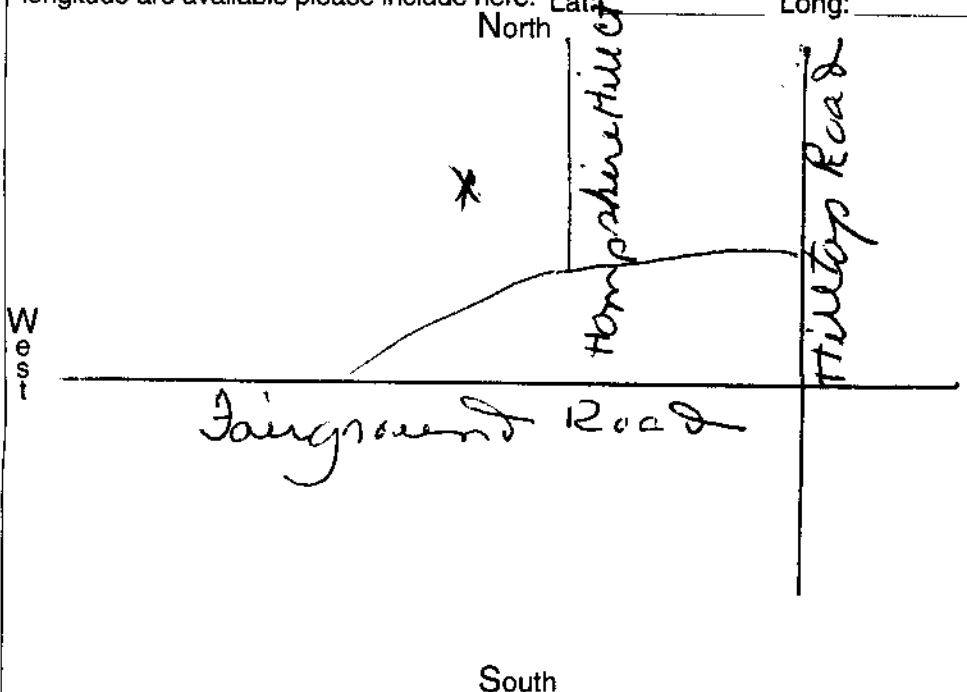
S ☒ Y W-083 57' 45.1" +/- 34' ft. or m

Elevation of Well 1121' +/- 34' ft. or m

Datum Plain: ☐ NAD27 ☒ NAD83 Elevation Source G.P.S.

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: _____

**WELL TEST***

Pre-Pumping Static Level 41 ft. Date 3-27-07

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other

Test Rate 15 gpm Duration of Test 1 hrs.

Feet of Drawdown 5 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 Clear

PUMP/PITLESS

Type of pump 1/2 H.p. Submersible Capacity 10 gpm

Pump set at 55 ft. Pitless Type Deckers 5.10

Pump installed by Scott Well Drilling Co.

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

Drilling Firm Scott Well Drilling

Address 5859 Brantford Road

City, State, Zip Dayton, Ohio 45414

Signed Ms. Parker Scott Date 4-7-07

ODH Registration Number 00318

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 7 7/8 inches Depth 63 ft.

Casing Diameter 5 in. Length _____ ft. Thickness 1/2 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 1 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" Slot Size 1/8" Screen Length 5 ft.

Type Wire Wrap Material Stainless S.

Set Between 58 ft. and 63 ft.

GRAVEL PACK (Filter Pack)

Material/Size 1/4" gravel Volume/Weight Used 175 LBS

Method of Installation Drum

Depth: Placed FROM 56 ft. TO 63 ft.

GROUT

Material Bentonite Volume/Weight Used 78 gallons

Method of Installation Drum pipe

Depth: Placed FROM 56 ft. TO Surface 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
Clay	0	7
Sand	7	12
Gravel + Clay	12	56
Gravel	56	63
Shale		63

Water at 56 to 63 ft.

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

Date of Well Completion 3-27-07 Total Depth of Well 63 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