DNR 7802.10

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

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

1018770

WELL LOCATION

County Columbiana Township Hanover

Owner/Builder (Circle One or Both) Scott Martin (First / Last)

Address of Well Location 29797 Clinton Street (Number / Street Name)

City Hanoverton Zip Code +4

Permit No. 9160 Section/Lot No. (Circle One or Both)

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

N ☑ X N 40° .45.32 +/- ft. or m

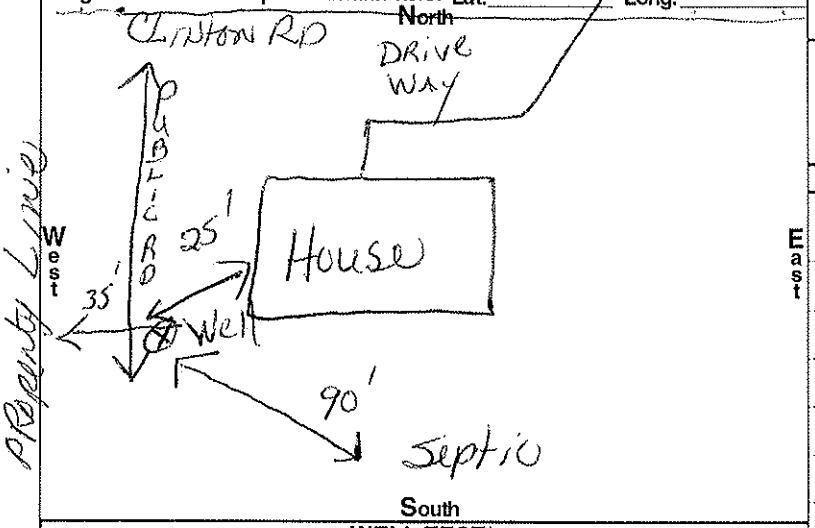
S ☐ Y W 80° 56.469 +/- ft. or m

Elevation of Well . +/- ft. or m

Datum Plain: ☐ NAD27 ☑ NAD83 Elevation Source 1221

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 65 ft. Date 3-17-16

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

☐ Air ☑ Bailing ☐ Pumping* ☐ Other

Test Rate 10 gpm Duration of Test 2 hrs.

Feet of Drawdown 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, No Odor

PUMP/PITLESS

Type of pump Submersible Capacity gpm

Pump set at 117 ft. Pitless Type Simmons

Pump installed by Smith Drilling Co.

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

Drilling Firm Smith Drilling Co.

Address P.O. Box 213

City, State, Zip Chester, WV 26034

Signed Luke Reed Date 3-18-16

ODH Registration Number 137

CONSTRUCTION DETAILS

☐ Rotary ☑ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 5/8 inches Depth 127 ft.

Casing Diameter 6 7/8 in. Length 33 ft. Thickness 188 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 ☐ 2 ☐ Other

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ 2 ☐ Other

SCREEN

Diameter N/A Slot Size Screen Length ft.

Type Material

Set Between ft. and ft.

GRAVEL PACK (Filter Pack)

Material/Size N/A Volume/Weight Used

Method of Installation

Depth: Placed FROM ft. TO ft.

GROUT

Material Bentonite Volume/Weight Used 21 BAGS

Method of Installation POURED ON OUTSIDE OF CASING

Depth: Placed FROM 0 ft. TO 21 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
Shale	3	14
Sandstone	14	30
Shale	30	37
Sandstone	37	127

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

Date of Well Completion 3-17-16 Total Depth of Well 127 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