

WELL LOG AND DRILLING REPORT

1014444

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

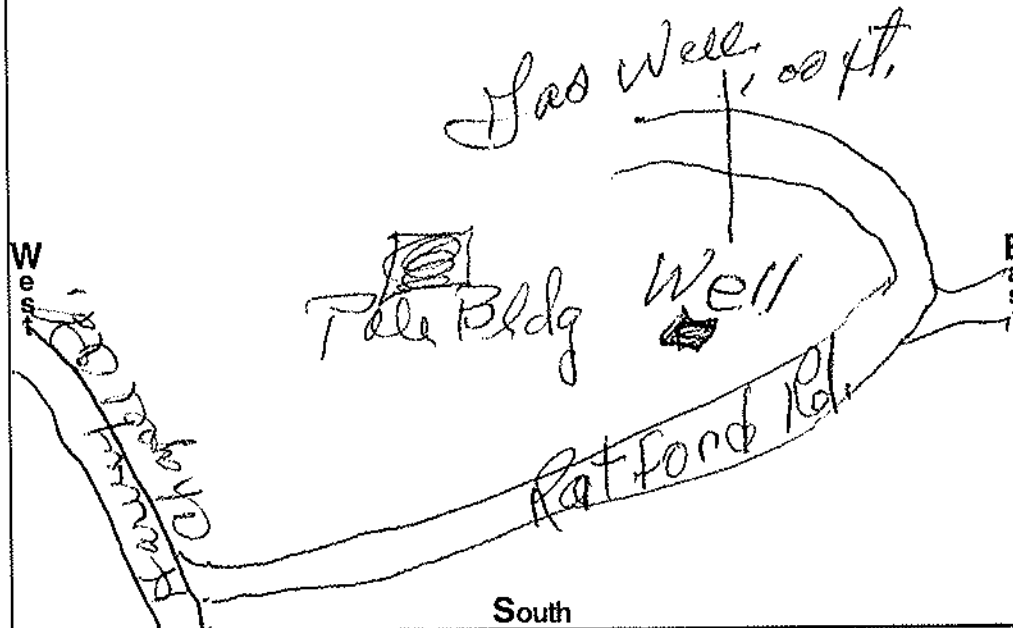
WELL LOCATION

County Hocking Township Marion
 Owner/Builder Matt & Lori Bailey
 Address of Well Location 33662 Ratford Rd.
 City Bremen Zip Code 43107
 Permit No. 2013-032 Section/Lot No.
 Location of Well in State Plane coordinates, if available:
 N ☒ X 39° 29 266 ft. or m
 U.S. ☒ Y 082° 10 991 ft. or m
 Elevation of Well 10 115 ft. or m
 Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source
 Source of Coordinates: ☒ GPS ☐ Survey ☐ Other

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other
 BOREHOLE/CASING (measured from ground surface)
 1 ☐ Borehole Diameter 9 inches Depth 147 ft.
 Casing Diameter 5 in. Length 147 ft. Thickness 1/2 in.
 2 ☐ Borehole Diameter 5 inches Depth 158 ft.
 Casing Diameter in. Length ft. Thickness in.
 Casing Height Above Ground 3 ft.
 Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐
 2 ☐ Steel 2 ☐ Galv. 2 ☐ Other
 Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐
 2 ☐ Threaded 2 ☐ Welded 2 ☐ Other
 SCREEN Shoe on Bottom of Casing
 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 Bennite Volume/Weight Used 76 X 50
 Method of Installation Dry pour
 Depth: Placed FROM top ft. TO 147 ft.

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 220 ft. Date 8/29/13
 Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☒ Bailing ☐ Pumping* ☐ Other
 Test Rate 12 gpm Duration of Test 3 hrs.
 Feet of Drawdown 20 ft. Sustainable Yield 12 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 Acromotor Capacity 12 gpm
 Pump set at 295 ft. Pitless Type Standard
 Pump installed by Driller

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

Drilling Firm Ross Water Wells/Pumps
 Address 3654 Logan Thorne Rd.
 City, State, Zip Bremen, Ohio 43107

Signed Ross Date 12/21/13
 ODH Registration Number 77159

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
Yellow Clay	0	10
Orn. Sand Stone	10	35
Blue Shale	35	90
Blue muddy Shale	90	110
Blue Sandy Shale	110	135
Blue Muddy Shale	135	145
Grey Sandy Shale	145	195
Grey Sand Stone	195	205
Infus. Sand Stone	205	305
Total Depth		

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

Date of Well Completion 12/21/13 Total Depth of Well 305 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