

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

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

963407

WELL LOCATION

County Delton Township Pike

Owner/Builder Math Mc Givney

Address of Well Location 8793 CR 11

City Delta Zip Code +4 43515

Permit No. _____ Section/Lot No. _____

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

N ☒ 41° 36' 08.9" +/- _____ ft. or m

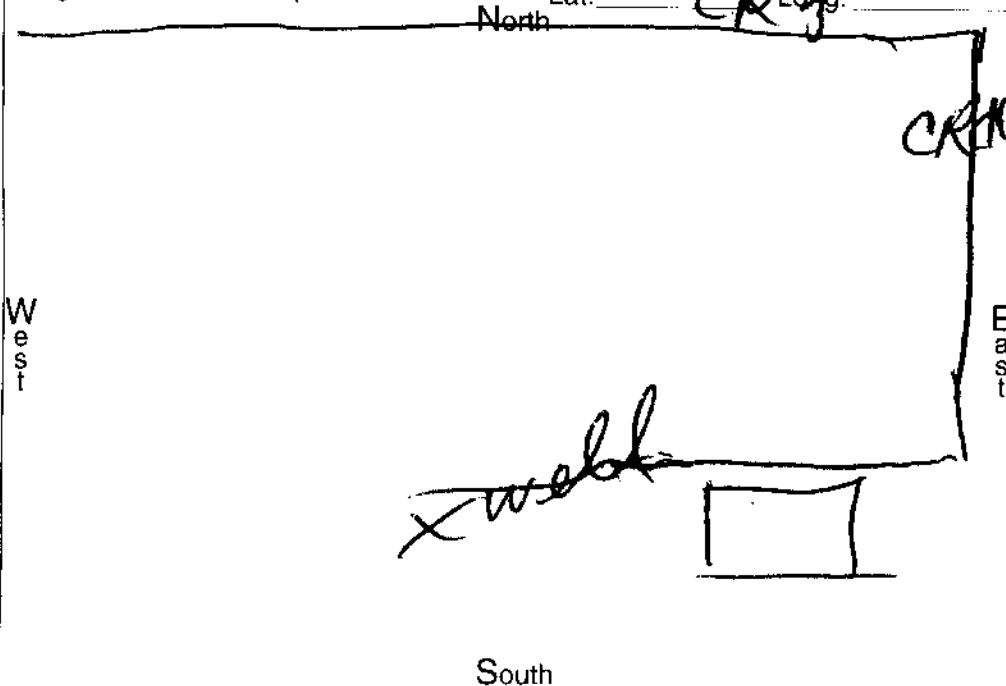
S ☐ 084° 04' 12.9" +/- _____ ft. or m

Elevation of Well 195.1 +/- _____ ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GPS

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: CR 11 Long: CR 11



CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☒ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 3 1/2" inches Depth 25' ft.

Casing Diameter 5" in. Length 5' ft. Thickness 1/4" in.

2 ☐ Borehole Diameter 3 1/2" inches Depth 25' ft.

Casing Diameter 2 1/2" in. Length 12, 70' ft. Thickness 2" in.

Casing Height Above Ground 12, 70' ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other concrete

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other con seal

SCREEN

Diameter 7/8" Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size Red gravel Volume/Weight Used 3 ton

Method of Installation drilled up

Depth: Placed FROM 0' ft. TO 205' ft.

GROUT

Material bentonite Volume/Weight Used 5 bags

Method of Installation drilled up

Depth: Placed FROM 0' ft. TO 10' 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
<u>yellow sand</u>	<u>0' 5'</u>	
<u>gray sand</u>	<u>5' 12'</u>	
<u>blue clay</u>	<u>12' 25'</u>	

WELL TEST*

Pre-Pumping Static Level 5' ft. Date 12/5/08

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____

Test Rate 10 gpm Duration of Test _____ hrs.

Feet of Drawdown 10 ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No

Quality Good

PUMP/PITLESS

Type of pump Submersible Capacity 10 gpm

Pump set at 23' ft. Pitless Type slide

Pump installed by MR 1437

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

Drilling Firm Roth Earth Drilling

Address 247 N. Frankford

City, State, Zip Wauseon, Ohio

Signed Mike Pats Date 12/10/8

ODH Registration Number 1437

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

Date of Well Completion 12/5/08 Total Depth of Well 25' 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