

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

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

963155

WELL LOCATION

County Clark Township Mad River

Owner/Builder Eric Wise
(Circle One or Both) First Last
Address of Well Location 5701 W Jackson Rd
Number Street Name

City Eaton Zip Code +4 5323

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

Location of Well in State Plane coordinates, if available:

N ☐ X 39° 50' 9.8" +/- 9.8 ft. or m

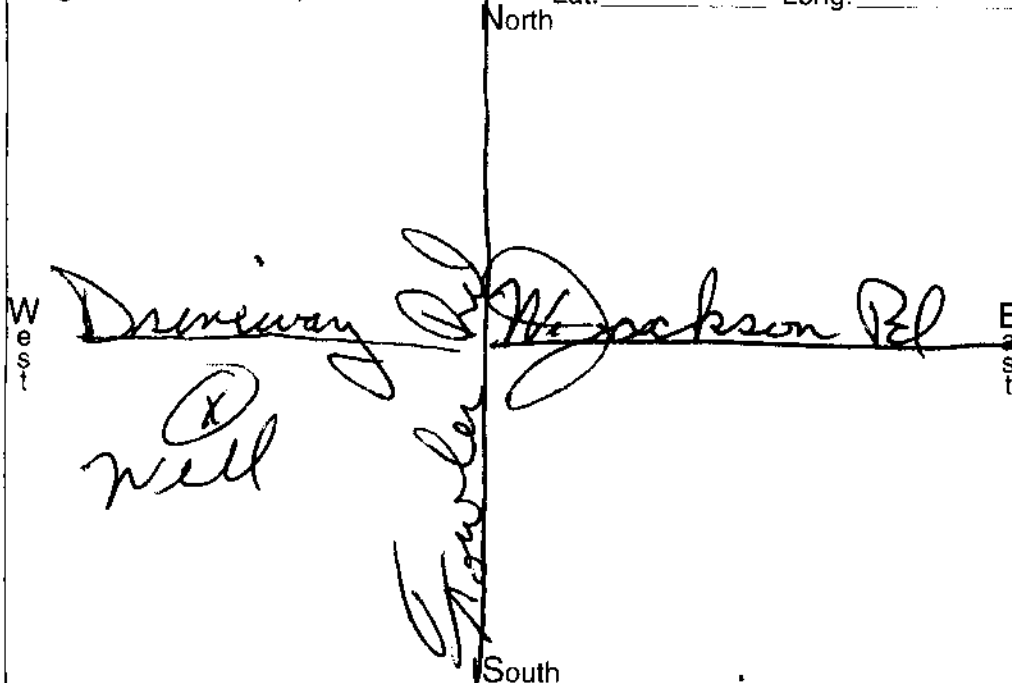
W ☒ Y 83° 55' 26.2" +/- 26.2 ft. or m

Elevation of Well 985 +/- 985 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: Long:



WELL TEST*

Pre-Pumping Static Level 15 ft. Date 5-15-06

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other

Test Rate 30 gpm Duration of Test 1 hr.

Feet of Drawdown 11 ft. Sustainable Yield 30 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 Hand Pump Capacity 10 gpm

Pump set at 11 ft. Pitless Type Hand Pump

Pump installed by Hand Pump

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

Drilling Firm Senkins Well Drilling

Address 940 W. Eaton Rd

City, State, Zip Yellow Springs, Ohio 45387

Signed John B. Senkins Date 5-12-06

ODH Registration Number 75

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 3/4 inches Depth 64 ft.

Casing Diameter 6 in. Length 58 ft. Thickness DR21 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 16"

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other

SCREEN

Diameter 6 Slot Size 32 Screen Length 6 ft.

Type Slotted Screen Material PVC

Set Between 58 ft. and 64 ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Monotonic Volume/Weight Used 100#

Method of Installation Remix Pipe

Depth: Placed FROM 50 ft. TO 0 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>Top Clay</u>	<u>0</u>	<u>3</u>
<u>Sand</u>	<u>3</u>	<u>10</u>
<u>Sandy Brown Clay</u>	<u>10</u>	<u>25</u>
<u>Blue Clay</u>	<u>25</u>	<u>52</u>
<u>Sand & Gravel</u>	<u>52</u>	<u>64</u>
<u>Blue Clay</u>	<u>64</u>	<u>72</u>

Water Between 5' to 64'

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

Date of Well Completion 5-6-06 Total Depth of Well 64' 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