

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

866999

WELL LOCATION

County Geauga Township Middlefield

Owner/Builder Noah J Detwiler
(Circle One or Both) First Last

Address of Well Location 16936 Nantico Rd.
Number Street Name

City Middlefield

Permit No. _____ Zip Code +4 _____
Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:

N ☒ X _____ +/- _____ ft. or m

S ☐ Y _____ +/- _____ ft. or m

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

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other

Use of Well Domestic

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

West

East

WELL TEST*

Pre-Pumping Static Level 14 ft. Date 10/01/01

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 1 gpm Duration of Test 4 hrs.

Feet of Drawdown Total ft. Sustainable Yield 1 gpm

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

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

Quality Chrs

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

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

Drilling Firm Eggett Well Drilling

Address 6241 Hedge rd.

City, State, Zip Thompson, Ohio 44086

Signed [Signature] Date 10/9/01

ODH Registration Number 01648

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

☒ Borehole Diameter 6 inches Depth 95 ft.

Casing Diameter 6 in. Length 36 ft. Thickness .188 in.

☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 1 1/2 ft.

Type ☒ Steel ☐ Galv. ☐ PVC ☐ Other

Joints ☐ Threaded ☒ Welded ☐ Solvent ☐ Other

SCREEN

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

Material Natural Volume/Weight Used _____

Method of Installation Poured

Depth: Placed FROM _____ ft. TO _____ 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

yellow clay sand + gravel

0 11

gray clay sand + gravel

11 30

gray shale

30 95

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

Date of Well Completion 10/01/01 Total Depth of Well 95 ft.