

WELL LOG AND DRILLING REPORT

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

1020457

WELL LOCATION

County Highland Township Madison

Owner/Builder JAMES ARNOLD
(Circle One or Both) First Last

Address of Well Location 11884 JURY Rd
Number Street Name

City GREENFIELD Zip Code +4 45123

Permit No. 514490 Section/Lot No.
(Circle One or Both)

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

N ☐ X +/- ft. or m

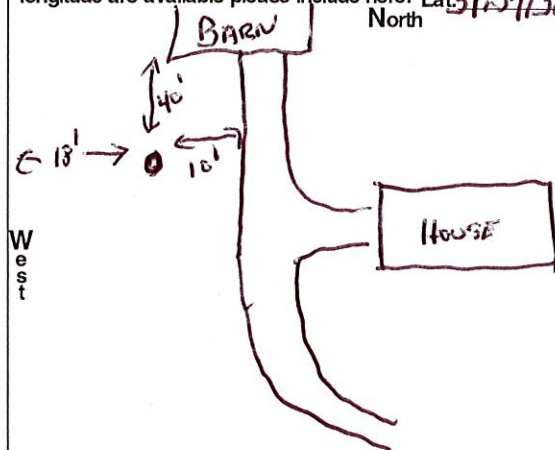
S ☐ Y +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other

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: 39.34130 Long: 83.45214



WELL TEST*

Pre-Pumping Static Level 20 ft. Date 10/19/22

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 4 gpm Duration of Test 4 hrs.

Feet of Drawdown 100 ft. Sustainable Yield 4 gpm

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

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

Quality

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 GREGORY Drilling LLC

Address 3154 FANHANDLE Rd

City, State, Zip Lynchburg OH 45142

Signed Alan Gregory Date 10/19/22

ODH Registration Number 3885

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 6 inches Depth 100 ft.

Casing Diameter 6 in. Length 34'8" ft. Thickness 188 mil

2 ☐ Borehole Diameter inches Depth ft.

Casing Diameter in. Length ft. Thickness in.

Casing Height Above Ground 1'4" ft.

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

2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other

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

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ 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 BENSEN Volume/Weight Used 50 pounds

Method of Installation DRY DRIVEN

Depth: Placed FROM 0 ft. TO 33'4" 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

Brown Clay	0	10
Brown Clay Gravel Mix	10	20
Gray Clay Gravel Mix	20	32
Limestone	32	100
Water Encountered	60'	

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

Date of Well Completion 10/19/22 Total Depth of Well 100 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