

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

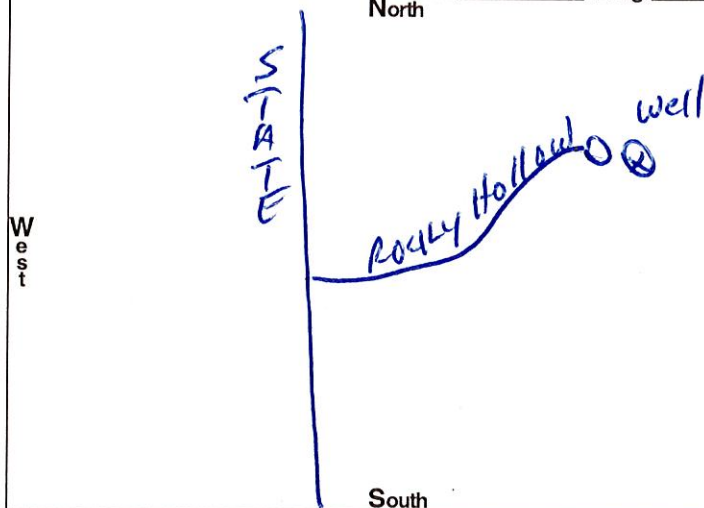
Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

1023775

WELL LOCATION

County Medina Township Orange
Owner/Builder Friedman
Address of Well Location 428 Rocky Hollow
City Medina Zip Code +4 44256
Permit No. 590041 Section/Lot No. 44256
Location of Well in State Plane coordinates, if available: Use of Well house
N ☐ X 41° 09.551 ft. or m
S ☐ Y 081° 42.282 ft. or m
Elevation of Well 1085 ft. or m
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GBS
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: _____



CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other
BOREHOLE/CASING (measured from ground surface)
1 ☒ Borehole Diameter 4 3/4 inches Depth 110 ft.
Casing Diameter 5 1/2 in. Length 75 ft. Thickness .25 in.
2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground 74" 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 Benseal Volume/Weight Used 150 lbs
Method of Installation dry pour casing down
Depth: Placed FROM 74 ft. TO grade 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>Brown clay</u>		<u>0</u>	<u>24</u>
<u>gray clay sand + gravel</u>		<u>21</u>	<u>51</u>
<u>gray clay + sand</u>		<u>51</u>	<u>70</u>
<u>gray shale</u>		<u>70</u>	<u>110</u>
<u>water 84 + 98</u>			

WELL TEST*

Pre-Pumping Static Level 30 ft. Date 12-28-19
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☒ Bailing ☒ Pumping* ☐ Other
Test Rate 20 gpm Duration of Test 10 hrs.
Feet of Drawdown 5 ft. Sustainable Yield 20 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 Sub Capacity 12 gpm
Pump set at 100 ft. Pitless Type LD510
Pump installed by Dupont
I hereby certify the information given is accurate and correct to the best of my knowledge.
Drilling Firm Dupont Drilling
Address 3459 Orange Rd
City, State, Zip Medina OH 44256
Signed Fred L. Jones Date 12-28-19
ODH Registration Number 384

(If more space is needed to complete drilling log, use next consecutively numbered form.)
Date of Well Completion 12-28-19 Total Depth of Well 110 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