

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources

Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

0996150

WELL LOCATION**CONSTRUCTION DETAILS**

County Greene Township Troy

Owner/Builder DAN MASCHKE
First Last

Address of Well Location 14235 NASH RD
Number Street Name

City Troy/Barton Zip Code +4 44021

Permit No. 155678 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:
N 41° 23' 164 +/- 160 ft. or m
S 081° 889 +/- 897 ft. or m

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

Datum Plain NAD27 ☐ NAD83 Elevation Source 1256

Source of Coordinates ☒ GPS ☐ Survey ☐ Other

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 5.5 inches Depth 138 ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter 6 in. Length 34 ft. Thickness 188 in.

Casing Height Above Ground 1.6 ft.

Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other
2 ☐ 2 ☐ 2 ☐ 2 ☐ Other

Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other
2 ☐ 2 ☐ 2 ☐ 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 Bentontite Volume/Weight Used 100#

Method of Installation dry, driven

Depth: Placed FROM top ft. TO 34 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>Overburden</u>	<u>0</u>	<u>6</u>
<u>Brown sand gravel</u>	<u>6</u>	<u>18</u>
<u>grey clay gravel</u>	<u>18</u>	<u>25</u>
<u>Broken sand stone</u>	<u>25</u>	<u>33</u>
<u>Br. sand stone</u>	<u>33</u>	<u>68</u>
<u>grey sand stone</u>	<u>68</u>	<u>87</u>
<u>tan sand stone</u>	<u>87</u>	<u>138</u>

(Water at 125 ft.)

WELL TEST*

Pre-Pumping Static Level 82 ft. Date 9-6-05

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

☐ Air ☒ Bailing ☐ Pumping ☐ Other

Test Rate 16 gpm Duration of Test 2 hrs.

Feet of Drawdown 10 ft. Sustainable Yield 10 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 1/2 Capacity 7 gpm

Pump set at 120 ft. Pitless Type Pitless

Pump installed by HAUBIK well

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

Drilling Firm HAUBIK well

Address 4943 SR 82

City, State, Zip Marietta OH 44255

Signed HA Date 9-6-05

ODH Registration Number 2285

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

Date of Well Completion 9-6-05 Total Depth of Well 138 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, 2045 MORSE ROAD, COLS., OHIO 43229-6605

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy