

WELL LOG AND DRILLING REPORT

TYPE 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

0999012

WELL LOCATION

County SUMMIT Township NEW FRANKLIN

Owner/Builder JERRY H. HILDRETH
(Circle One or Both) First Last

Address of Well Location 6065 VAN BUREN RD
Number Street Name

City CLINTON Zip Code +4 44216

Permit No. 372789 Section/Lot No. _____
(Circle One or Both)

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

N ☒ X _____ +/- _____ ft. or m

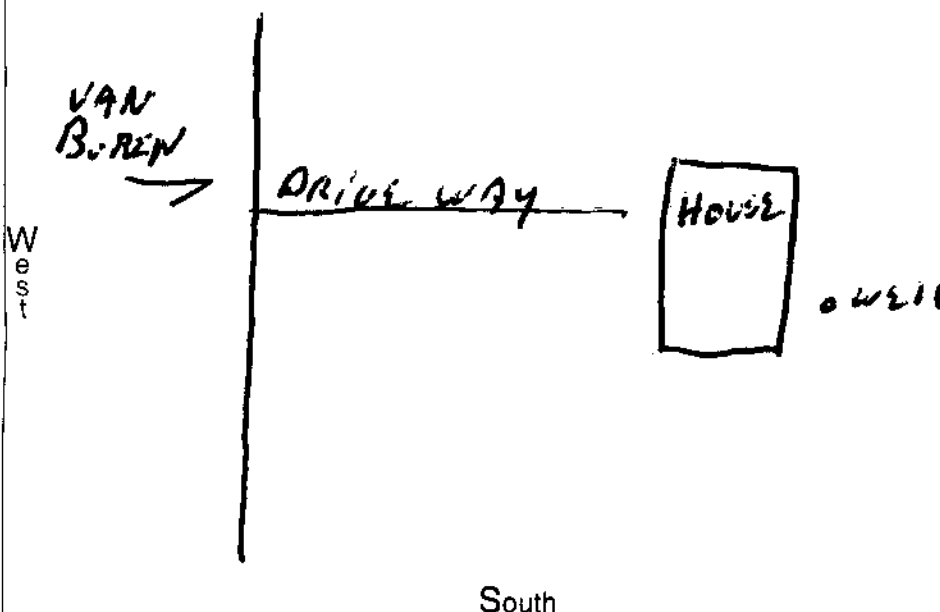
S ☐ Y _____ +/- _____ ft. or m

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 40°57'32" N Long 81°34'10" W
North



WELL TEST*

Pre-Pumping Static Level 68 ft. Date 11-16-06

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 12 gpm Duration of Test 1 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 CLEAR

PUMP/PITLESS

Type of pump 1/2 SUB Capacity 10 gpm

Pump set at 100 ft. Pitless Type SLIDE

Pump installed by TOM MARWELL

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

Drilling Firm COVENTRY WELL & PUMP

Address 4034 MANCHESTER RD

City, State, Zip AKRON, OHIO 44319

Signed J. Marwell

Date 11-20-06

ODH Registration Number 1004

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 10 inches Depth 30 ft.

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

2 ☒ Borehole Diameter 5 inches Depth 123 ft.

Casing Diameter 5 1/2 in. Length 33 ft. Thickness .277 in.

Casing Height Above Ground 1 1/2 ft.

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

2 ☒ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____

Joints 1 ☐ _____ 1 ☐ Welded 1 ☐ Solvent 1 ☐ _____

2 ☒ Threaded 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 BENTONITE Volume/Weight Used 700

Method of Installation POURED & DRY DRIVEN

Depth: Placed FROM 0 ft. TO 33 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>YELLOW CLAY</u>	<u>0</u>	<u>2</u>
<u>BROKEN SANDSTONE</u>	<u>2</u>	<u>26</u>
<u>SHALE</u>	<u>26</u>	<u>63</u>
<u>SANDSTONE</u>	<u>63</u>	<u>82</u>
<u>SHALE</u>	<u>82</u>	<u>93</u>
<u>SANDSTONE</u>	<u>93</u>	<u>123</u>

WATER AT 27 CUT OFF
65 - 105

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

Date of Well Completion 11-16-06 Total Depth of Well 123 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