

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 2045 Morse Road
Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

1011100

WELL LOCATION**CONSTRUCTION DETAILS**

County Cashioton Township Bedford

Owner/Builder William Clark
(Circle One or Both) First Last

Address of Well Location 19414 Co Rd 3
Number Street Name

City WAREAW Zip Code +4 43844

Permit No. 2012-007 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well Single-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 _____

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 8 3/4 inches Depth 112 ft.
Casing Diameter 6 in. Length 112 ft. Thickness SDR 2 in.

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

Casing Height Above Ground 18" ft.

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

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____
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 BENSEN + EZ MUD Volume/Weight Used 300 lbs

Method of Installation DRIFT PUMP + TREMIE TUBE

Depth: Placed FROM 112 ft. TO SURFACE ft.

DRILLING LOG*

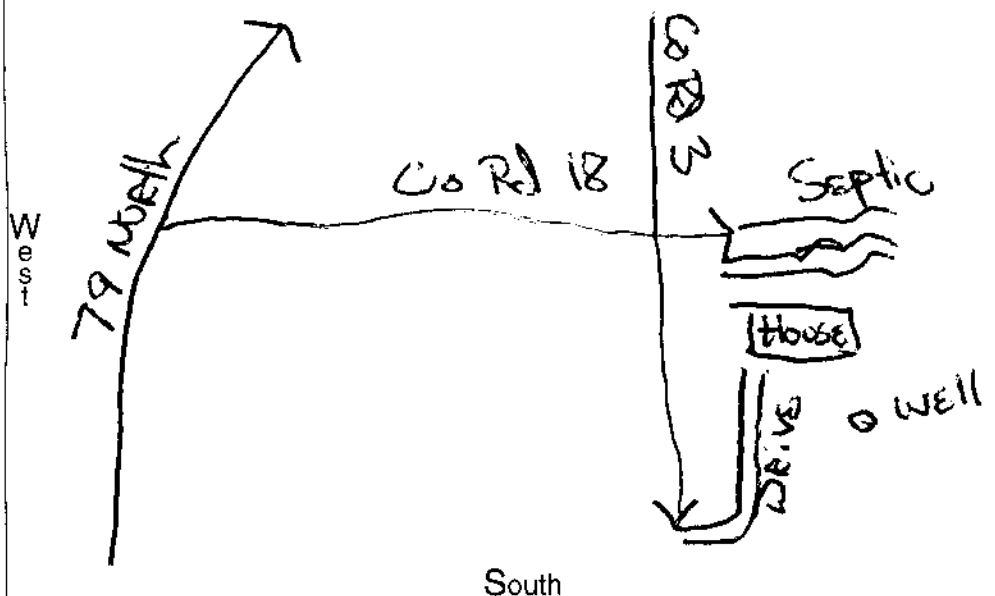
INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
BROWN CLAY	0	29
limestone	29	37
COAL	37	39
White soft clay	39	59
White sandstone	59	82
Black Shale	82	92
HARD FLINT	92	99
GRAY Shale	99	112
Black Shale + White sandstone	112	<100

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 39 49 11 082 31 01

**WELL TEST***

Pre-Pumping Static Level 200 ft. Date 5-30-12

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 1-2 gpm Duration of Test 1 hrs.

Feet of Drawdown 200 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 Clear

PUMP/PITLESS

Type of pump Submersible Capacity 12 gpm

Pump set at 385 ft. Pitless Type Pull Through

Pump installed by Steve Netters

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

Drilling Firm SAN BERNARD DRILLING CO.

Address 10525 Wilkins Run Rd.

City, State, Zip Newark Ohio 43055

Signed Steve Netters Date 6-7-12

ODH Registration Number 969

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

Date of Well Completion 6-7-12 Total Depth of Well 400 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