

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

1004516

WELL LOCATION

County Fayette Township Union

Owner/Builder Brendan Allen
(Circle One or Both) First Last

Address of Well Location 344 Bloomington New Holland Rd
Number Street Name

City Washington C. H. Zip Code +4 3160

Permit No. 10-11 Section/Lot No. _____
(Circle One or Both)

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

N X 29° 34' 54" +/- _____ ft. or m

S Y 83° 22' 13" +/- _____ ft. or m

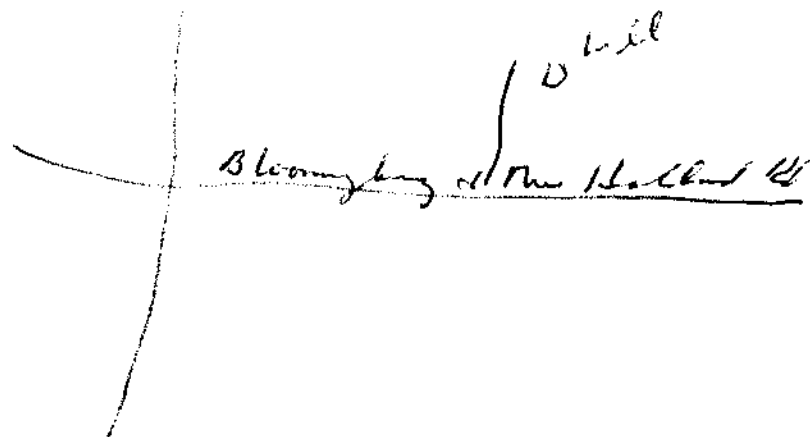
Elevation of Well _____ +/- _____ ft. or m

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: _____ Long: _____

West



South

WELL TEST*

Pre-Pumping Static Level 20 ft. Date Dec 2011

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____

Test Rate 20 gpm Duration of Test 3 hrs.

Feet of Drawdown 5 ft. Sustainable Yield _____ gpm

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

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

Quality Clean

PUMP/PITLESS

Type of pump Submersible Capacity 12 gpm

Pump set at 40 ft. Pitless Type Pushdown

Pump installed by H.C. Johnson & Son W.D.

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

Drilling Firm H.C. Johnson & Son W.D.

Address 6500 Shaffer Rd

City, State, Zip Washington C. H., OH 43160

Signed Harold E. Johnson Date Dec 2011

ODH Registration Number 01327

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1. Borehole Diameter 5 5/8 inches Depth 57 ft.

Casing Diameter _____ in. Length _____ ft. Thickness 1/8 in.

2. Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground _____ ft.

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

2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____

Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ _____

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 120 #

Method of Installation Poured

Depth: Placed FROM Ground ft. TO ? ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

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

East

	From	To
Clay	0	12
Mud Sand	12	37
Sand	37	44
Clay	44	52
Limestone	52	55

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

Date of Well Completion Dec 2011 Total Depth of Well 55 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