

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

1010201

WELL LOCATION**CONSTRUCTION DETAILS**

County Fairfield Township Liberty

Owner/Builder John Crow
(Circle One or Both) First Last

Address of Well Location 4262 Basil Western Rd
Number Street Name

City Baltimore Zip Code +4 _____

Permit No. 2010-045 Section/Lot No. _____
(Circle One or Both)

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

N ☐ X N 31 50 . 984 +/- ft. or m
S ☐ Y W 082 40 . 168 +/- ft. or m

Elevation of Well 989 . 011 +/- 20 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 5 inches Depth 97 ft.
Casing Diameter 5 in. Length 98 ft. Thickness 258 in.

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

Casing Height Above Ground _____ ft.

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

Joints ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ _____
2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____

SCREEN

Diameter 5 Slot Size 3/16 Screen Length 2' ft.
Type 5 Holes Material 1/4" CASING

Set Between 94 ft. and 96 ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Ben Seal Volume/Weight Used 80 #

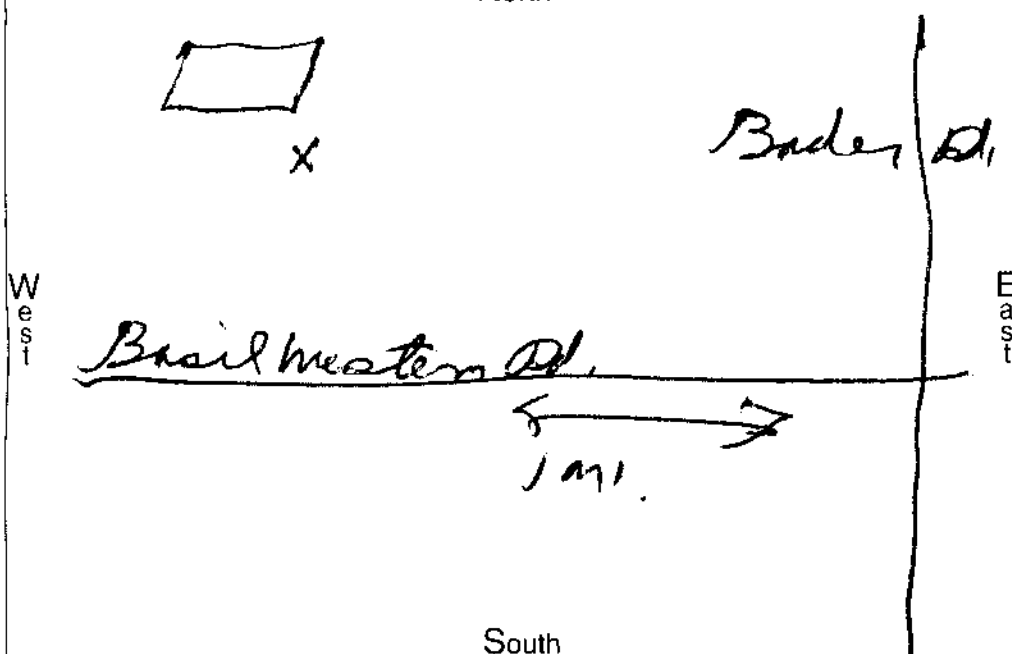
Method of Installation Pour as pipe driven

Depth: Placed FROM 30 ft. TO 5 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
Clay		0	24
Fine sand,		24	25
Clay		25	55
Sand 2 G.P.M		55	57
Clay		57	90
Sand + gravel		90	96
Clay		96	97

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 39.849733 Long 82.06946

**WELL TEST***

Pre-Pumping Static Level 25 ft. Date 10-1-10

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 30 gpm Duration of Test 1 hrs.

Feet of Drawdown 10 ft. Sustainable Yield 30 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 SUBM Capacity 12 gpm

Pump set at 57 ft. Pitless Type Drill

Pump installed by Landuh

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

Drilling Firm Landuh

Address Box 231

City, State, Zip Buckeye Lake, OH 43008

Signed R. Landuh Date 10-1-10

ODH Registration Number 136

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

Date of Well Completion 10-1-10 Total Depth of Well 97 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