

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD**WELL LOG AND DRILLING REPORT**Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

933123

WELL LOCATION

County Washington Township Cutler

Owner/Builder Jason England
(Circle One or Both) First Last

Address of Well Location 967 two mile Run Rd.
Number Street Name

City Cutler OH 4 Zip Code +4 45724

Permit No. 1448 Section/Lot No. _____
(Circle One or Both)

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

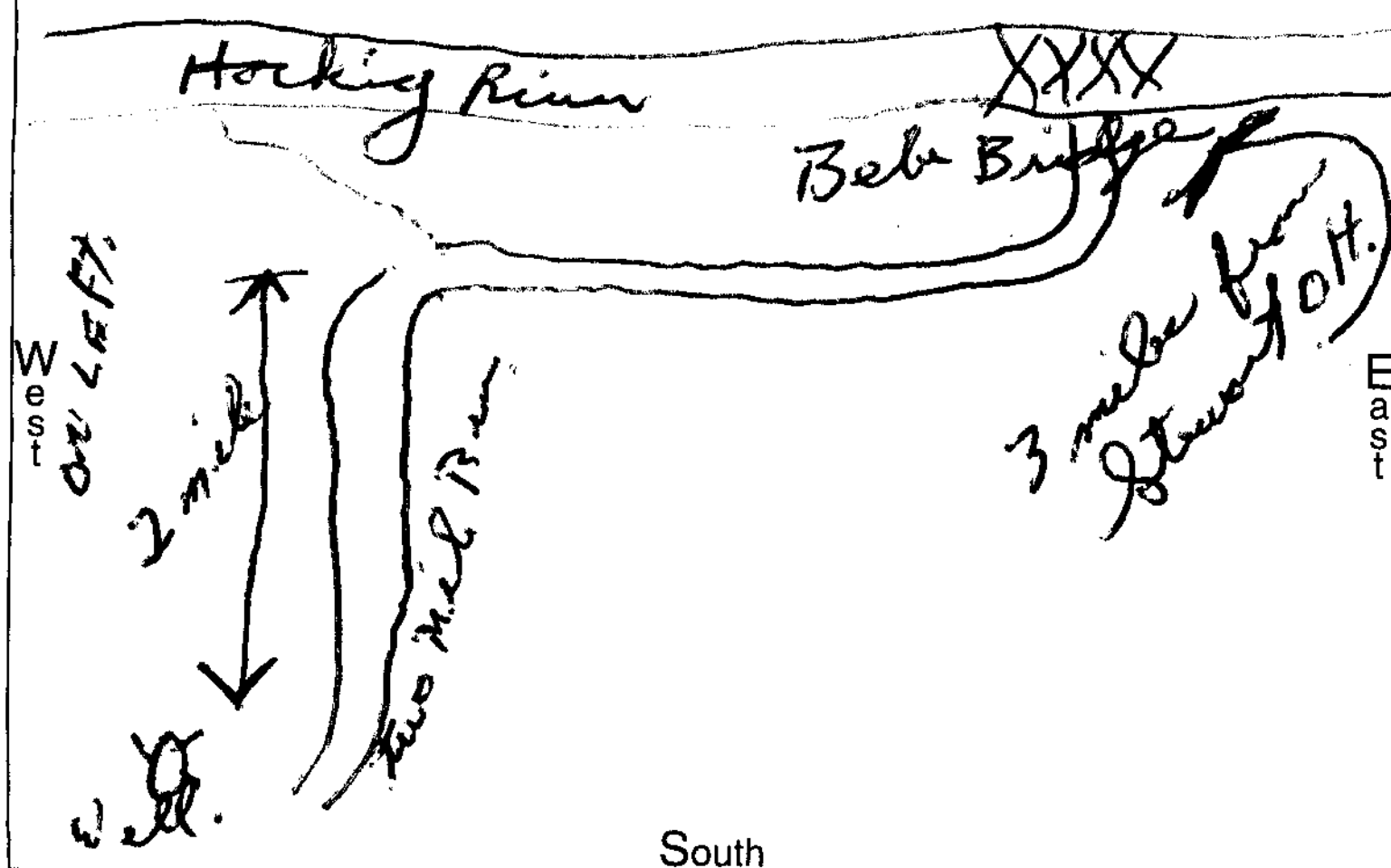
N ☐ X _____ +/- _____ ft. or m
S ☐ Y _____ +/- _____ ft. or m

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: _____ Long: _____

**WELL TEST***

Pre-Pumping Static Level 28 ft. Date 11-1-04

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 90 gpm Duration of Test 1 hrs.

Feet of Drawdown 14 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 Clear

PUMP/PITLESS

Type of pump Submersible Capacity 12 gpm

Pump set at 51 ft. Rittless Type Thermit-Brass

Pump installed by Danell Williams

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

Drilling Firm Danelli Drilling

Address 28570 Torch Rd.

City, State, Zip Coolville OH 45723

Signed Danell Williams Date 11-4-04

ODH Registration Number 1131

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 inches Depth 55 ft.
Casing Diameter 6 in. Length 55 ft. Thickness 5/8 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 ☐ Other _____

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

SCREEN

Diameter Propane Pipe Slot Size 1/4 Screen Length 17 ft.

Type PVC Material Well liner

Set Between 36 ft. and 48 ft.

GRAVEL PACK (Filter Pack)

Material/Size Pea Gravel #3 Volume/Weight Used 2500 lbs

Method of Installation Hand Washed in

Depth: Placed FROM 55 ft. TO 30 ft.

GROUT

Material Bensal 300 lbs Volume/Weight Used 1 Bag cement to 1

Method of Installation Dry Bensal - Cement mixed

Depth: Placed FROM 31 ft. TO 2 1/2 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	10
Red Rock	10	17
Gray Sand Rock	17	33
light Gray Shale	33	35
Gray Shale	35	39
Gray Shale	39	50
Black Shale	50	55

Water at 36 Ft.

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

Date of Well Completion 11-1-04 Total Depth of Well 55 ft.