

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

1008078

WELL LOCATION

County Harrison Township North

Owner/Builder Thelma Harstman
(Circle One or Both) First Last

Address of Well Location 36230 Scio Bowersston Rd
Number Street Name

City Scio Zip Code +4 44695

Permit No. 518936 Section/Lot No. _____
(Circle One or Both)

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

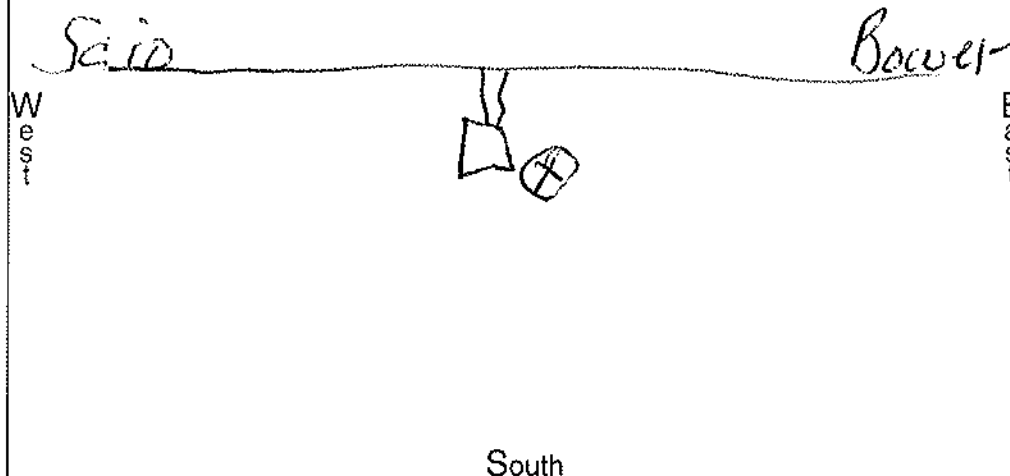
N ☐ X ☒ _____ +/- _____ ft. or m
S ☐ Y ☐ _____ +/- _____ ft. or m

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 35 ft. Date 9-4-13

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____

Test Rate 10 gpm Duration of Test 1/2 hrs.

Feet of Drawdown _____ 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 Submersible Capacity 7 gpm

Pump set at 20 ft. Pitless Type Push Thru

Pump installed by Charles Smith

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

Drilling Firm Smith's Drilling

Address 6141 Germano Rd SE

City, State, Zip CARLETON OH 44616

Signed Charles Smith Date 9-4-13

ODH Registration Number 2420

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 1/4 inches Depth 75 ft.
Casing Diameter 5 in. Length 38 ft. Thickness 215DR in.

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

Casing Height Above Ground Two 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 3 Slot Size 3/8 hole Screen Length 40 ft.

Type 215DR 3/8 hole Material 215DR

Set Between 35 ft. and 75 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 150*

Method of Installation tremie tube

Depth: Placed FROM 3.5 ft. TO 0 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
TOPSOIL		0	1
SUBSOIL		1	8
SANDY SHALE		8	25
SANDSTONE BROWN		25	29
SHALE GREY		29	40
SANDSTONE GREY		40	75
WATER		60	65

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

Date of Well Completion 9-4-13 Total Depth of Well 75 ft.