

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

961782

WELL LOCATION

County Stark Township Lake

Owner/Builder Pave Sweeney
(Circle One or Both) First Last

Address of Well Location 8894 Market Ave N
Number Street Name

City North Canton Zip Code +4721

Permit No. 23597 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:
N ☐ X ☐ S ☐ Y ☐ Use of Well domestic
+/- _____ ft. or m
+/- _____ ft. or m
+/- _____ ft. or m

Elevation of Well _____

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____

Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1. Borehole Diameter 8 inches Depth 57 ft.
Casing Diameter 5 in. Length 56 ft. Thickness SPR-21

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

Casing Height Above Ground 18" / 1.5 ft.

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

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

SCREEN

Diameter N/A Slot Size _____ Screen Length _____ ft.

Type N/A Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size N/A Volume/Weight Used _____

Method of Installation N/A

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bentonite/Clay Volume/Weight Used 320 gallons

Method of Installation Grout

Depth: Placed FROM 37' ft. TO (surface) 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.

East

From To

Clay Brown	0'	3'
Clay gravel	3'	30'
Broken Bedrock gravel	30'	40'
Shale rock - grey	40'	48'
Limestone/Cavernous	48'	50'
Shale Grey/Coal ss	50'	56'
Shale grey	56'	60'
Silty grey shale	60'	75'
Light grey shale	75'	78'
Dark grey shale	78'	85'
Redish shale	85'	90'
Gray shale	90'	110'

Water @ 60'-75'

Water @ 90'-110'

WELL TEST*

Pre-Pumping Static Level 27 ft. Date 8-26-11

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate 15 gpm Duration of Test 2 hrs.

Feet of Drawdown 40 ft. Sustainable Yield 12 gpm

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

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

Quality _____

PUMP/PITLESS

Type of pump Submersible Capacity 10 gpm

Pump set at 85 ft. Pitless Type SAO

Pump installed by Hall Drilling

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

Drilling Firm Hall Drill

Address 2317 Leo Ave SW

City, State, Zip Canton OH 44706

Signed William A. Hall Date 8-29-2011

ODH Registration Number 3297

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

Date of Well Completion 8-26-11 Total Depth of Well 110 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, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy