

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

1013173

WELL LOCATIONCounty Sandusky Township YorkOwner/Builder Paula Williamson
(Circle One or Both) First LastAddress of Well Location 5915 CR 191
Number Street NameCity Bellevue Zip Code +4 44811Permit No. 10-036 Section/Lot No. _____
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well ResidentialN ☒ X 71° 16' 19.7 ft. or mS ☒ Y 82° 54' +/- ft. or mElevation of Well 7.35' 18.46 ft. or mDatum 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: _____
North

West

House

New Well

Driveway

CR 191

South

East

WELL TEST*Pre-Pumping Static Level 40 ft. Date 10-7-10Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____Test Rate 10 gpm Duration of Test 30 minsFeet of Drawdown 80 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 ☒ NoQuality Good**PUMP/PITLESS**Type of pump X Capacity _____ gpmPump set at _____ ft. Pitless Type X

Pump installed by _____

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

Drilling Firm Cooleys Water WellAddress 3627 S. CR 198City, State, Zip Green Springs Ohio 44826Signed J. Cooley Date 10-7-10ODH Registration Number 2098**CONSTRUCTION DETAILS**☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter 9 1/4 inches Depth 34 ft.Casing Diameter 6 in. Length 35 ft. Thickness SDR 212 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 12" 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 _____ 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.

GROUTMaterial BENTONITE Volume/Weight Used 968 lbsMethod of Installation power groutedDepth: Placed FROM 34 ft. TO surface 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

SAND	0	8'
Yellow Clay	8'	12'
Blue Clay & Gravel	12'	22'
BROKEN ROCK	22'	32'
Limestone	32'	103'

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

Date of Well Completion 10-7-10 Total Depth of Well 103 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