

WELL LOG AND DRILLING REPORT

TYPE 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

1000682

WELL LOCATION

CONSTRUCTION DETAILS

County Ashtabula Township MonroeOwner/Builder Mose Shetler
(Circle One or Both) First LastAddress of Well Location 4991 Root RD
Number Street NameCity Pierpont Zip Code +4 44082Permit No. 114 Section/Lot No. 4991
(Circle One or Both)

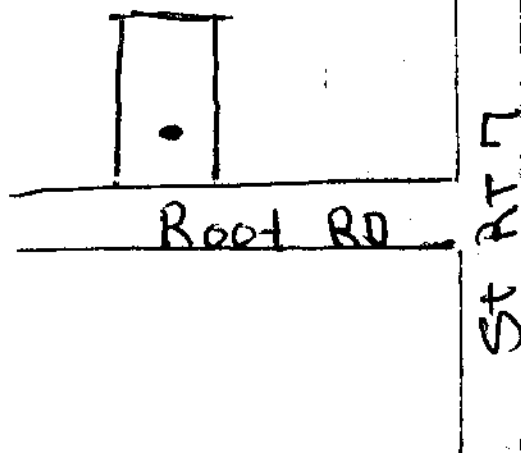
Location of Well in State Plane coordinates, if available:

Use of Well ResN ☐ X ☐ +/- ft. or mS ☐ Y ☐ +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source 882.1Source 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: _____

N 41° 50.030 NorthW 080° 36.346

South

WELL TEST*

Pre-Pumping Static Level 15 ft. Date 11-1-05Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other☐ Air ☒ Bailing ☐ Pumping* ☐ OtherTest Rate 16 gpm Duration of Test 1 hrs.Feet of Drawdown 40 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 Clear No Odor

PUMP/PITLESS

Type of pump Owner Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

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

Drilling Firm STS Well DrillingAddress 5968 Warner RdCity, State, Zip Kingsman OH 44428Signed Steve WeltonDate 12-9-05ODH Registration Number 2162☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 inches Depth 50' ft.Casing Diameter 8 5/8 in. Length 34' ft. Thickness 1.88 in.2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 24" ft.Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐2 ☐ 2 ☐ 2 ☐ 2 ☐ OtherJoints 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.

GROUT

Material Bentonite Volume/Weight Used 200 LBMethod of Installation Dry PackDepth: Placed FROM 0 ft. TO 32 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

Top Soil	0	5
Sand & Clay mix	5	20
Clay gray	20	32
SHALE HARD gray	32	50

Water 37' 2 gal

Water 48' 8 gal

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

Date of Well Completion 11-1-05 Total Depth of Well 50 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