

WELL LOG AND DRILLING REPORT

1017352

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

CONSTRUCTION DETAILS

County Sandusky Township YorkOwner/Builder
(Circle One or Both)Charles Dwight
First LastAddress of
Well Location1093 ~~St. Rt. 101 E. Maple St.~~
Number Street NameCity ClydeZip Code +4 43410Permit No. 032-13Section/Lot No.
(Circle One or Both)Location of Well in State Plane
coordinates, if available:Use of Well DomesticN ☒ X 41° 20.7468 +/- ft. or mW ☒ Y 082° 53.6797 +/- ft. or m

Elevation of Well +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch 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

South

WELL TEST*

Pre-Pumping Static Level 29 ft. Date 12/14/13Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other☒ Air ☐ Bailing ☐ Pumping* ☐ OtherTest Rate 20 gpm Duration of Test 1+ hrs.Feet of Drawdown 59 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

PUMP/PITLESS

Type of pump Submersible Capacity 10 gpmPump set at 61 ft. Pitless Type DickensPump installed by Able Well Drilling

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

Drilling Firm Able Well DrillingAddress 14962 Sand Ridge Rd.City, State, Zip Bowling Green, OH 43402Signed James WilliamsDate 12/18/13ODH Registration Number 3131☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other
BOREHOLE/CASING (measured from ground surface)1 ☐ Borehole Diameter 9 1/2 inches Depth 66' 4" ft.Casing Diameter 6" in. Length 67' 8" ft. Thickness 1/4 in.2 ☐ Borehole Diameter 5 1/2 inches Depth 13 ft.

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

Casing Height Above Ground _____ ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ 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 300 lbs / 138 gal.Method of Installation pressure groutDepth: Placed FROM 66 ft. TO ground 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

3

Clay

3

10

Sand

10

15

Clay

15

64

Broken Limestone

64

66

Limestone

66

79

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

Date of Well Completion 12/14/13 Total Depth of Well 79' 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 SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693