

WELL LOCATION

County FAIRFIELD Township BERNE

Owner/Builder JOHN GORNALL

Address of Well Location 553 ROSS RD. PINE LAKE EST.

City LANCASTER Zip Code +4 43130

Permit No. 2007-182 Section Lot No. 30

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

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: North South

WELL TEST*

Pre-Pumping Static Level 41 ft. Date 11/24/07

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 20 gpm Duration of Test 1 hrs.

Feet of Drawdown 25 ft. Sustainable Yield 20 gpm

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

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

Quality CLOUDY

PUMP/PITLESS

Type of pump 97 SUB Capacity 12 gpm

Pump set at 97 ft. Pitless Type PULL THROUGH

Pump installed by OWNER

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

Drilling Firm ALLIANCE WATER

Address 6626 PLEASANTVIEW RD. S.E.

City, State, Zip LANCASTER, OHIO

Signed Donna J. Rienschild Date 11/24/07

ODH Registration Number 2289

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 5 inches Depth 105 ft.

☐ Casing Diameter 4 in. Length 100 ft. Thickness 5/16 in.

2 ☐ Borehole Diameter 5 inches Depth 105 ft.

☐ Casing Diameter 4 in. Length 100 ft. Thickness 5/16 in.

Casing Height Above Ground

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

2 ☐ 2 ☐ 2 ☐ Other

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

2 ☐ 2 ☐ 2 ☐ Other

SCREEN

Diameter 4 Slot Size 5/32 Screen Length 35 ft.

Type SLT 40 Material PLASTIC

Set Between 69 ft. and 104 ft.

GRAVEL PACK (Filter Pack)

Material/Size Volume/Weight Used

Method of Installation

Depth: Placed FROM ft. TO ft.

GROUT

Material HOLE PLYG Volume/Weight Used 50#

Method of Installation AROUND WELDED COUPLER

Depth: Placed FROM AND PITLESS ADAPTER 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
<u>REDRILL AND ADD</u>		
<u>100' 4" LINER</u>		
<u>BROWN SANDSTONE</u>	<u>80</u>	<u>97</u>
<u>TAN SANDSTONE</u>	<u>97</u>	<u>105</u>

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

Date of Well Completion 11/24/07 Total Depth of Well 105

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