

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

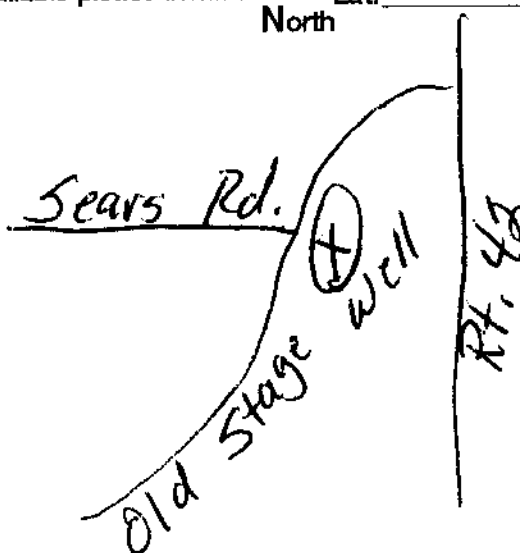
Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

1015339

WELL LOCATION

County Greene Township Spring Valley
Owner/Builder South Dayton Bldrs.
(Circle One or Both) First Last
Address of Well Location 3480 Old Stage Rd.
Number Street Name
City Bellbrook Zip Code +4 45305
Permit No. 988910 Section/Lot No. —
(Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well Domestic
N ☐ X N 39° 53' 16.0" +/- 40' ft. or m
S ☐ Y W 084° 07' 41.7" +/- 40' ft. or m
Elevation of Well 897 +/- 40' ft. or m
Datum Plain: ☐ NAD27 ☒ NAD83 Elevation Source GPS
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: _____



WELL TEST*

Pre-Pumping Static Level _____ ft. Date 1-20-12
Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☐ Bailing ☐ Pumping* ☐ Other
Test Rate _____ gpm Duration of Test _____ hrs.
Feet of Drawdown _____ 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 _____ 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 Hamilton & Sons
Address 9449 Milton Carlisle Rd.
City, State, Zip New Carlisle, OH 45344

Signed Shirley Hamilton Date 12-20-11
ODH Registration Number 0032

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☒ Borehole Diameter 9 inches Depth 83 ft.
Casing Diameter 5 in. Length 83 ft. Thickness 1.265 in.
2 ☐ Borehole Diameter 4 7/8 inches Depth 17 ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground 1 ft.
Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other _____
2 ☐ 2 ☐ 2 ☐ 2 ☐ Other _____
Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other _____
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 158 gals.
Method of Installation Tremie pipe
Depth: Placed FROM 83 ft. TO 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.

	From	To
Clay	0	5
Clay & Gravel	5	12
Clay	12	30
Clay & Sand	30	85
Soft Shale - swelling	85	100

No water Encountered

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

Date of Well Completion 1-20-12 Total Depth of Well 100 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

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