

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

894460

WELL LOCATION

County Ashtabula Township Hartsgrove

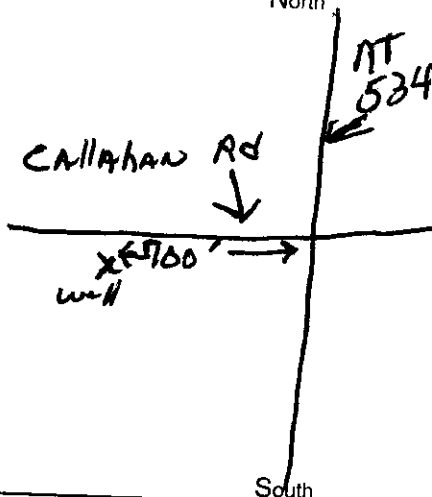
Owner/Builder Karl Hause
(Circle One Below) First Last

Address of Well Location 5710 Callahan
Number Street Name

City Hartsgrove Zip Code +4 44086
Permit No. 153 Section of No. 3
(Circle One Below)

Location of Well in State Plane coordinates, if available:
N ☐ X ☐ S ☐ Y ☐ ☐ +/- ft. or m
Elevation of Well +/- ft. or m
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: _____



WELL TEST*

Pre-Pumping Static Level 6 ft. Date 9-30-03
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☒ Bailing ☐ Pumping* ☐ Other
Test Rate 30 gpm Duration of Test 2 hrs.
Feet of Drawdown 46 ft. Sustainable Yield 16 gpm
(Attach a copy of the pumping test record, per section 1521.05, ORC)
Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No
Quality Good

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 L.L. HALL WELL DRILLING
Address 14140 CASTLE ROAD
City, State, Zip GOXS MILLS, PA 16327

Drilled by Looney Well Date 9-30-03
OH Registration Number 1513

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☐ Borehole Diameter 12 inches Depth 50 ft.
Casing Diameter 12 3/4 in. Length 28 ft. Thickness 3/8 in.
2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground 18" ft.
Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ _____
2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____
Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ _____
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 100 lb
Method of Installation dry driven
Depth: Placed FROM 0 ft. TO 15 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
Brown clay	0	7
SOFT Brown shale	7	13
SOFT GRAY shale	13	24
HARD GRAY shale	24	39
SOFT GRAY shale	39	42
SOFT Black shale	42	50

*(If more space is needed to complete drilling log, use next consecutively numbered form.)
Date of Well Completion 9-30-03 Total Depth of Well 52 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, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy