

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

920292

WELL LOCATION

County GEAUGA Township NEWBURN

Owner/Builder LAURINDA HOLOHAN
(Circle One or Both) First Last

Address of Well Location 15808 ARBOR TR.
Number Street Name

City NEWBURN Zip Code +4 44065

Permit No. _____ Section/Lot No. _____
(Circle One or Both)

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

N ☐ X _____ +/- _____ ft. or m

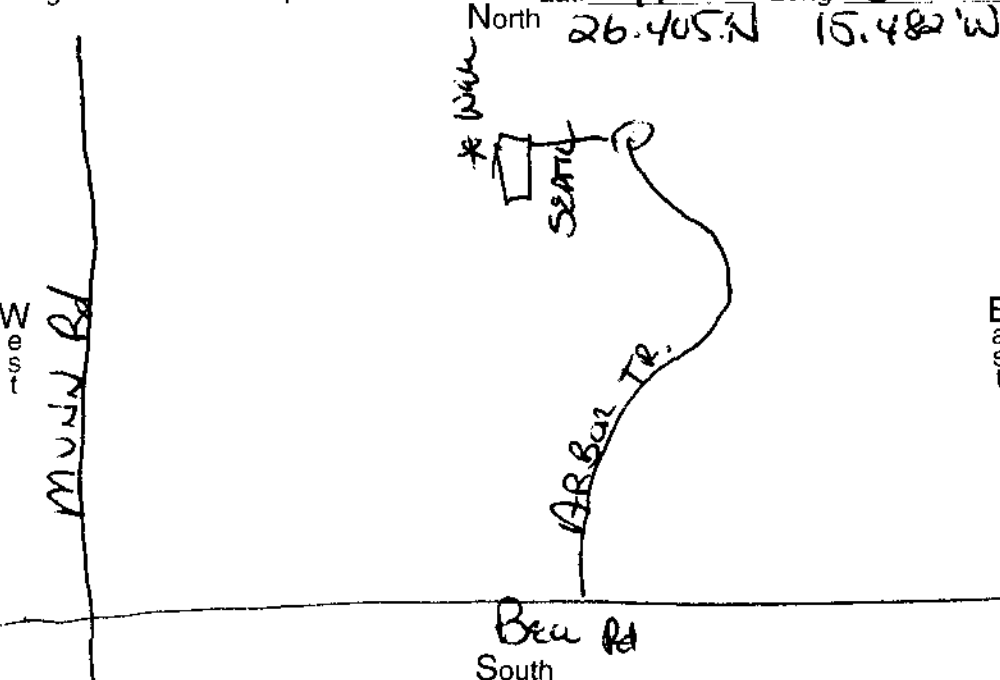
S ☐ Y _____ +/- _____ ft. or m

Elevation of Well _____ +/- _____ ft. or m

Datum Plain: ☒ NAD27 ☐ NAD83 Elevation Source _____

Source of Coordinates: ☒ GPS ☐ Survey ☐ Other 2102

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: 41° Long: 81°



WELL TEST*

Pre-Pumping Static Level 32 ft. Date 10/6/05

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other

Test Rate 20 gpm Duration of Test 1 hrs.

Feet of Drawdown 98 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 CLEAR W6

PUMP/PITLESS

Type of pump SUBMERSIBLE Capacity 8 gpm

Pump set at 100 ft. Pitless Type Dickens

Pump installed by GEAUGA DRILLING & SUPPLY CO INC

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

Drilling Firm GEAUGA DRILLING & SUPPLY CO INC

Address 8999 RAYMOND RD.

City, State, Zip NEWBURN, OHIO 44072

Signed Wm R. Blanche

Date 10/10/05

ODH Registration Number 270

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 inches Depth 123 ft.

Casing Diameter 6 in. Length 124 ft. Thickness 3/16 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 1 ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ _____
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☒ Other CENTA-LUL

SCREEN

Diameter 6 Slot Size .020 Screen Length 5 ft.

Type SLOTTED Material PVC

Set Between 116 ft. and 121 ft.

GRAVEL PACK (Filter Pack)

Material/Size #36 SILICA GRAVEL Volume/Weight Used 600 lbs

Method of Installation POURED

Depth: Placed FROM 123 ft. TO 103 ft.

GROUT

Material E2-SEAL Volume/Weight Used 550 lbs

Method of Installation TREMIE TUBE

Depth: Placed FROM 103 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
BROWN CLAY	0	9
GRAY CLAY	9	21
GRAY GRAVEL & CLAY	21	39
GRAY SAND & GRAVEL	39	52
SEAMS OF QUICKSAND, GRAY	52	
SAND, GRAVEL & CLAY		103
SHOWN CONG. S. STONE	103	129
GRAY SHALE	129	130

WATER AT 116-129

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

Date of Well Completion 10/7/05 Total Depth of Well 130 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