

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources

Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

1010887

WELL LOCATION

CONSTRUCTION DETAILS

County Licking Township Pat. City

Owner/Builder DAVE NESS
(Circle One or Both) First Last

Address of Well Location 211 LAUREL LANE
Number Street Name

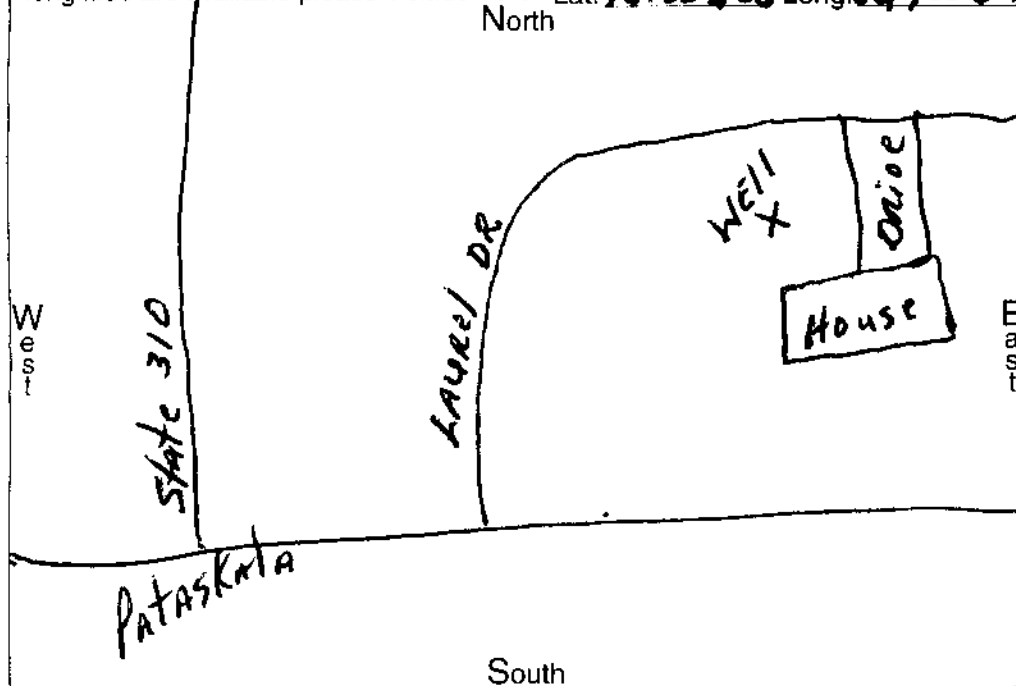
City Pataskala Oh. Zip Code +4 43062

Permit No. 9201 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:

Use of Well DomesticN ☒ X ☐ +/- _____ ft. or mS ☐ Y ☐ +/- _____ ft. or mElevation of Well 1033 +/- _____ ft. or mDatum 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: 40.00256 Long: 82.40069



☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 5 inches Depth 59 ft.
Casing Diameter 5 1/2 in. Length 59 ft. Thickness 1/4 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 1:5' 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 _____

SCREEN

Diameter 5" Slot Size 3/16 Screen Length 4 ft.

Type PERFORATION Material _____

Set Between 53 ft. and 57 ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material BENTON Volume/Weight Used 200#

Method of Installation Cable tool Dry Method

Depth: Placed FROM ground ft. TO 57 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	18
GRAY CLAY	18	54
SAND + GRAVEL	54	57

WELL TEST*

Pre-Pumping Static Level 28 ft. Date 3-29-10

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

☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____

Test Rate 18 gpm Duration of Test 2 hrs.

Feet of Drawdown 0 ft. Sustainable Yield 15 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

PUMP/PITLESS

Type of pump 1/2 hp Sub Capacity 12 gpm

Pump set at 40 ft. Pitless Type BRASS SLIDE

Pump installed by CHARLES ALLEN

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

Drilling Firm Charles Allen Well Drilling Co.

Address PO BOX 113

City, State, Zip ETNA OHIO 43018

Signed Charles Allen Date 5-4-10

ODH Registration Number 01168

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

Date of Well Completion 4-1-10 Total Depth of Well 59 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, 2045 MORSE ROAD, COLS., OHIO 43229-6605

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