

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

1008193

WELL LOCATION

County Harrison Township Monroe

Owner/Builder Tina Cottrell
(Circle One or Both) First Last

Address of Well Location 91475 Yeager RD
Number Street Name

City Dennison Zip Code +4 44621

Permit No. 2012-10/509704 Section/Lot No. _____
(Circle One or Both)

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

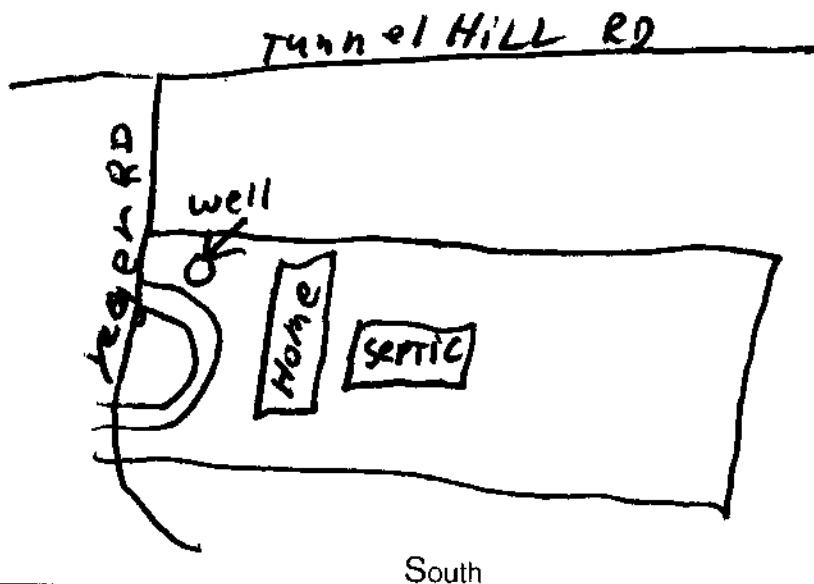
N ☐ X 40° +/- 25372 or m
S ☐ Y 081° +/- 13826 or m

Elevation of Well 1214 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: 40° Long: 81°
North



WELL TEST*

Pre-Pumping Static Level 90 ft. Date 5-14-2012

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 10 gpm Duration of Test 1/2 hrs.

Feet of Drawdown 5 ft. Sustainable Yield 10 + gpm

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

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

Quality A little cloudy no odor

PUMP/PITLESS

Type of pump 1/2 HP submersible Capacity 10 gpm

Pump set at 161 ft. Pitless Type JR-S-10

Pump installed by John L+R Drilling

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

Drilling Firm L+R Water Well Drilling

Address 6592 Korns Dr. NW

City, State, Zip Grove, Ohio 44622

Signed John R. Haner Date 5-27-12

ODH Registration Number 002733

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 inches Depth 120 ft.
Casing Diameter 5 in. Length 120 ft. Thickness _____ in.

2 ☐ Borehole Diameter 5 inches Depth 120 to 165 ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 1.5 ft.

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

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other _____
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 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 3/8" Hole Plug Volume/Weight Used 500 lbs

Method of Installation pour

Depth: Placed FROM 60 ft. TO 3 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
BR LAY	0	15
GRAY SANDSTONE	23	28
GRAY SHALE	28	52
GRAY SANDSTONE	52	60
GRAY SHALE	60	76
LIMESTONE	76	78
DARK GRAY SHALE	78	135
LIGHT GRAY SHALE	135	140
DARK GRAY SHALE	140	165
NEW		

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

Date of Well Completion 5-14-2012 Total Depth of Well 165 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