

WELL LOG AND DRILLING REPORT

980823

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION

CONSTRUCTION DETAILS

County Fulton Township ChesterfieldOwner/Builder Todd Keefer
(Last First Last)Address of Well Location 116370 Co Rd 14
Number Street NameCity Lyons Zip Code 43533Permit No. 2008-055 Section of No. (Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well HouseholdN X 41.71119° N ft. or m.S Y 84.13439° W ft. or m.

Elevation of Well ft. or m.

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☒ GPS ☐ Survey ☐ OtherSketch 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: 41.71119° N Long: 84.13439° W☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 10 inches Depth 42 ft.Casing Diameter 5 in. Length 30 ft. Thickness 3021 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 ☐ Other2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter 5" Slot Size 18 Screen Length 12 ft.Type Stainless WW Material StainlessSet Between 30 ft. and 42 ft.

GRAVEL PACK (Filter Pack)

Material/Size .020 Volume/Weight Used 556alMethod of Installation GravityDepth: Placed FROM 42 ft. TO 30 ft.

GROUT

Material Benseal Volume/Weight Used 100lbMethod of Installation Tremie PipeDepth: Placed FROM 0 ft. TO 30 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	30
Sand	30	42

WELL TEST*

Pre-Pumping Static Level 20 ft. Date 102908Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other☒ Air ☐ Bailing ☐ Pumping* ☐ OtherTest Rate 10 gpm Duration of Test 2 hrs.Feet of Drawdown 10 ft. Sustainable Yield 10 gpm

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

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

Quality _____

PUMP/PITLESS

Type of pump Myers Submersible Capacity 10 gpmPump set at 40 ft. Pitless Type WellsPump installed by Randy Oasmond

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

Drilling Firm Gordon & SonsAddress 3768 M-50City, State, Zip Tipton MI 49287Signed Philip A. Gordon Date 11/21/08ODH Registration Number 00585

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

Date of Well Completion 102908 Total Depth of Well 42 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