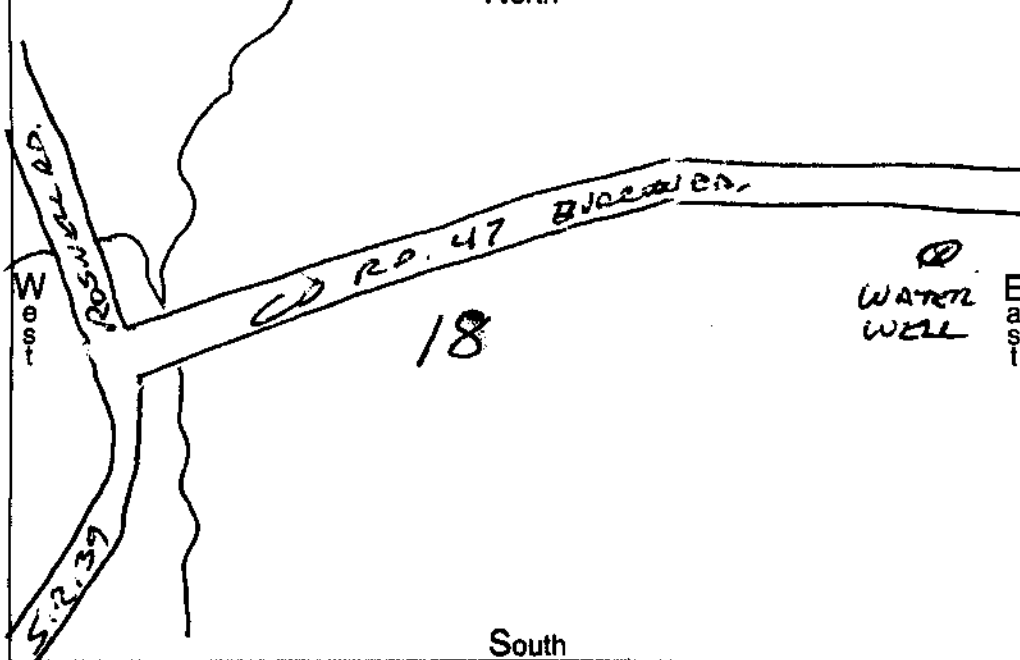


WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

942196

WELL LOCATIONCounty CARROLL Township UNIONOwner/Builder JAMES McCAULEY
(Circle One or Both) First LastAddress of Well Location 2086 BURROW RD. S.W.
Number Street NameCity CARROLLTON Zip Code +4 44615-8236Permit No. 43-04 Section/Plot No. 18
(Circle One or Both)Location of Well in State Plane
coordinates, if available:Use of Well RESIDENTIALN ☒ X 4489344 +/- 45 ft. or mS ☐ Y 17 488512E +/- 45 ft. or mElevation of Well +/- 5 ft. or mDatum 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: 40°31'24N Long: 08°08'06W
North**WELL TEST***Pre-Pumping Static Level 97 ft. Date 12.29.04Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other☐ Air ☒ Bailing ☐ Pumping* ☐ OtherTest Rate 10 gpm Duration of Test 2.5 hrs.Feet of Drawdown 108 ft. Sustainable Yield 1.5 gpm

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

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ NoQuality CLEAR NO ODDOR**PUMP/PITLESS**Type of pump 3/4 HP SUBMERSIBLE Capacity 7 gpmPump set at 195 ft. Pitless Type PULL THRUPump installed by HINTON DRILLING CO.

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

Drilling Firm HINTON DRILLING CO.Address 2060 BURROW RD. S.W.City, State, Zip CARROLLTON, OH 44615-8236Signed M. G. 10/11 Date 12.29.04ODH Registration Number 151**CONSTRUCTION DETAILS**☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other**BOREHOLE/CASING** (measured from ground surface)1 ☒ Borehole Diameter 10 1/2 inches Depth 50 ft.Casing Diameter 4.625 in. Length 51.4 ft. Thickness .316 in.2 ☒ Borehole Diameter 6 inches Depth 205 ft.

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

Casing Height Above Ground 1.4 ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other**SCREEN**

Diameter _____ Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between N/A ft. and _____ ft.**GRAVEL PACK** (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation N/ADepth: Placed FROM N/A ft. TO _____ ft.**GROUT**Material TD 16 BENTONITE Volume/Weight Used 155 GAL.Method of Installation DUMPED THROUGH 1" TREMIEDepth: Placed FROM 50 ft. TO SURFACE 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
TOPSOIL	0	2
GRAY SHALE/CLAY	2	7
BROKEN BROWN SANDSTONE	7	17
BROWN SHALE/CLAY	17	19
BROWN SANDSTONE	19	32
GRAY SANDSTONE	32	78
DARK SHALE	78	82
COAL	82	83
GRAY SANDSTONE	83	91
GRAY SHALE	91	120
GRAY SANDSTONE	120	153
DARK GRAY SHALE	153	167
GRAY SHALE	167	184
GRAY SANDSTONE	184	205
WATER ENCOUNTERED @ 120' 1.5 G.P.M.		

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

Date of Well Completion 12.29.04 Total Depth of Well 205 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