

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

955566

WELL LOCATIONCounty Carroll Township HarrisonOwner/Builder Ken Barkan
(Circle One or Both) First LastAddress of Well Location 3165 Folsom
Number Street NameCity Carrollton Zip Code +4 44615Permit No. 39-04 Section/Lot No. _____
(Circle One or Both)Location of Well in State Plane
coordinates, if available:Use of Well non public comm.N ☐ X ☐ _____ +/- _____ ft. or mS ☐ Y ☐ _____ +/- _____ ft. or m

Elevation of Well _____ +/- _____ ft. 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: _____ Long: _____

North

Rte 171

Ardon

South

WELL TEST*Pre-Pumping Static Level 115 ft. Date 6/04Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____Test Rate 18 gpm Duration of Test 1 hrs.Feet of Drawdown 64 ft. Sustainable Yield 12 gpm

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

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ NoQuality good**PUMP/PITLESS**Type of pump sub Capacity 10 gpmPump set at 165 ft. Pitless Type slidePump installed by Jones

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

Drilling Firm Jones Drilling CoAddress 6130 Norco RdCity, State, Zip Carrollton OH 44615Signed KDfmDate 2/21/05ODH Registration Number 02606**CONSTRUCTION DETAILS**☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____**BOREHOLE/CASING** (measured from ground surface)1 ☐ Borehole Diameter 8 7/8 inches Depth 63 ft.Casing Diameter 6 7/8 in. Length 64 ft. Thickness 188 in.2 ☐ Borehole Diameter 6 1/4 inches Depth 116 ft.Casing Diameter 4.5 in. Length 170 ft. Thickness 214 in.Casing Height Above Ground 1 ft.Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐2 ☐ 2 ☐ 2 ☒ 2 ☐ Other _____Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐2 ☐ 2 ☐ 2 ☒ 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.

GROUTMaterial Hole Plug Volume/Weight Used 2850 lbMethod of Installation PourDepth: Placed FROM 63 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

Clay	0	10
Brown Sandstone	10	19
Gray shale	19	44
Red clay	44	50
Lt Brown shale	50	57
Gray shale	57	105
Lt Gray shale	105	160
Dark Gray shale	160	179

water @ 50
145

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

Date of Well Completion 6/04 Total Depth of Well 179 ft.