

WELL LOG AND DRILLING REPORT

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

982373

WELL LOCATION

County GREENE Township XENIA

Owner/Builder DAVID BROWN
(Circle One or Both) First Last

Address of Well Location 670 BELL RD.
Number Street Name

City XENIA Zip Code +4 45385

Permit No. 32870-71 Section/Lot No. _____
(Circle One or Both)

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

N X _____ +/- _____ ft. or m

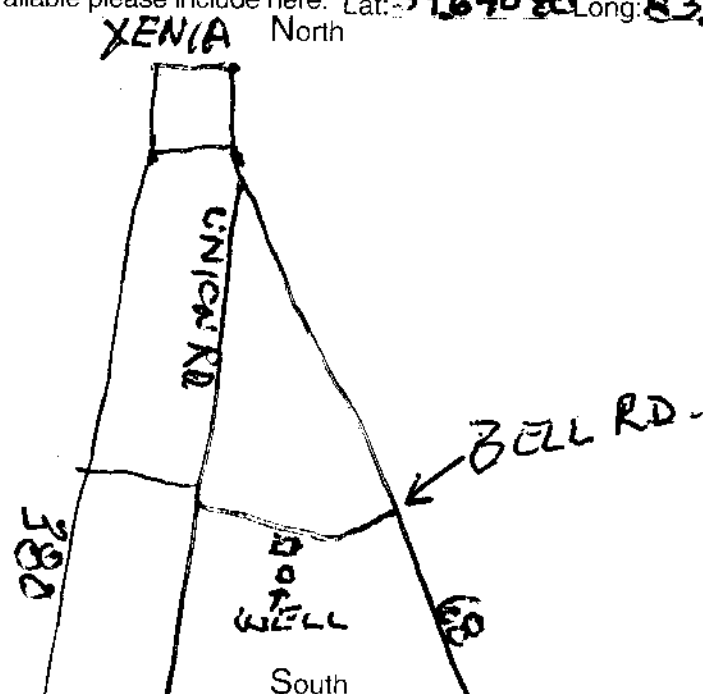
S Y _____ +/- _____ ft. or m

Elevation of Well 1040 +/- _____ ft. or m

Datum Plain: ☒ NAD27 ☐ NAD83 Elevation Source TOPO

Source of Coordinates: ☐ GPS ☐ Survey ☒ Other TOPO

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: 39.64080 Long: 83.9131



WELL TEST*

Pre-Pumping Static Level 40 ft. Date 3-8-05

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

Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 10 gpm Duration of Test 1 hrs.

Feet of Drawdown 20 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 CLOUDY

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

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

Drilling Firm BRUCE BREAKALL WELL DRILLING

Address 3963 SHAWNEE TRAIL

City, State, Zip JAMESTOWN, OHIO 45335

Signed Bruce Breakall Date 3-14-05

ODH Registration Number 002841

CONSTRUCTION DETAILS

Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other ☐

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 5 5/8 inches Depth 127 ft.

Casing Diameter 6.00 in. Length 99 ft. Thickness .187 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 15" _____ 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 GRANULAR BEDROCK Volume/Weight Used 80*

Method of Installation DRIVEN

Depth: Placed FROM 0 ft. TO 99 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
BRN. CLAY & GRAVEL	0	14
GRAY CLAY & GRAVEL	14	85
BRN. SHALE	85	89
GRAY LIMESTONE	89	110
GRAY SHALE	110	127

WATER