

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-8739 Fax (614) 447-9503

966898

WELL LOCATION

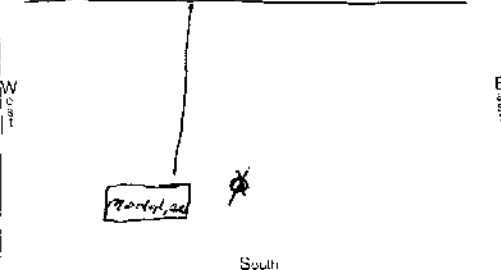
CONSTRUCTION DETAILS

County PIKE Township MIFFLIN
Owner/Builder ESTATE KERN
Address of Well Location 2819 Dry Run RD
City PERKINS Zip Code 45850
Permit No. 232194 Section/Lot No.
Location of Well in State Plane coordinates, if available: Use of Well
N X ft or m
S Y ft or m
Elevation of Well 238 ft
Datum Plane: NAD83 Elevation Source GPS
Source of Coordinates: GPS Survey Other

Rotary Cable Augered Driven Other
BOREHOLE/CASING (measured from ground surface)
Borehole Diameter 8 inches Depth 25 ft
Casing Diameter in. Length ft Thickness in.
Borehole Diameter 5 inches Depth 100 ft
Casing Diameter 5 in. Length 24 1/2 ft Thickness 21 in.
Casing Height Above Ground 18 ft
Type 1 Steel 2 Galv. 3 nvc 4 Other
Joint: 1 Threaded 2 Welded 3 Stitched 4 Other
SCREEN
Diameter Slot Size Screen Length ft
Type Material
Set Between ft and ft

GRAVEL PACKING (if placed)
Material/Size Volume/Weight Used
Method of Installation
Depth: Placed FROM ft TO ft
GROUT
Material Denser Slurry Volume/Weight Used 40 bags
Method of Installation Pneumatically
Depth: Placed FROM 6 ft TO 25 ft

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 27° 25' 00" N Long 81° 39' 00" W



INDICATE DEPTH(S) AT WHICH WATER'S ENCOUNTERED.	
Show color, texture, hardness, and formation:	From To
sandstone, shale, limestone, gravel, clay, sand, etc.	
Brown dirt	0' 9'
Hard Gray Limestone	9' 80'
Hard White Limestone	80' 100'

20 GPM out
88'

WELL TEST
Pie Pumping Static Level 12 ft Date 2-20-08
Measured from: Top of Casing Ground Level Other
Air Bailing Pumping Other
Test Rate 20 gpm Duration of Test 4 hrs.
Feet of Drawdown 40 ft Sustainable Yield 20 gpm
(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? Yes No Flowing Well? Yes No
Quality Clear

PUMP/PITLESS
Type of pump S445 Capacity 10 gpm
Pump set at 90 ft Pitless Type Pull
Pump installed by Don Hapley
I hereby certify the information given is accurate and correct to the best of my knowledge.
Drilling Firm 1939 FOUNTAIN SQUARE DRIVE, COLUMBUS, OHIO 43224
Address 1939 FOUNTAIN SQUARE DRIVE, COLUMBUS, OHIO 43224
City, State, Zip COLUMBUS, OHIO 43224
Signed Don Hapley Date 2-21-08
ODH Registration Number 1508

(If more space is needed to complete drilling log, use next consecutively numbered form.)
Date of Well Completion 2-20-08 Total Depth of Well 100 ft.