

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224 Phone (614) 265-6739

819428

Permit Number 325102

COUNTY Muskingum TOWNSHIP Hope well SECTION 8 LOT No. 8
(Circle One)
OWNER/BUILDER Guy Williams PROPERTY ADDRESS 11510 Palmer Rd. Newark, Ohio
(Circle One or Both) First Last Address of well location Number Street City Zip
LOCATION OF PROPERTY @ 1.0 mi Northeast on Palmer from the Jct w/ Mt. Perry Rd 43056

CONSTRUCTION DETAILS

CASING (Length below grout) Borehole Diameter in GROUT
1) Diameter 7" in Length 44 ft. Wall Thickness .021 in. Material Benseal Volume used 10 bags
2) Diameter in Length ft. Wall Thickness in. Method of installation Pour
Type: ☒ Steel ☐ Galv ☐ PVC ☐ Other
Joints: ☒ Threaded ☐ Welded ☐ Solvent ☐ Other
Liner: Length 100 Type SPR-21 Wall Thickness .03 in. Depth placed from ft. to ft.
SCREEN
Type (wire wrapped, louvered, etc.) Material in. Pitless Device ☒ Adapter ☐ Preassembled unit
Length ft. Diameter in. Use of Well Domestic
Set between ft. and ft. Slot in. Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other
Date of Completion 2-28-02

WELL LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED

Show color, texture, hardness, and formation
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Seal & Clay	0	4'
Brown Sandy Shale	4	18
Gray Clay	18	19
Transition Brown to Gray soft shale	19	32
Dark to medium Gray Shales	32	43
Dark Gray Shale	43	52
Hard Limey Sand	52	55
Dark Gr. Shale w/ sand stringers	55	72
H ₂ O @ 10-12 Gpm		
Lime Shell	72	75
Light Gray Limey Shale	75	125
Light Gray Limey Shale	125	136
		T.D.

WELL TEST

☒ Bailing Pumping* Other 2
Test rate 10 to 12 gpm Duration of test 85 min
Drawdown 85 ft.
Measured from: ☒ top of casing ☐ ground level ☐ Other
Static Level (depth to water) 50 ft. Date.
Quality (clear, cloudy, taste, odor) Cloudy

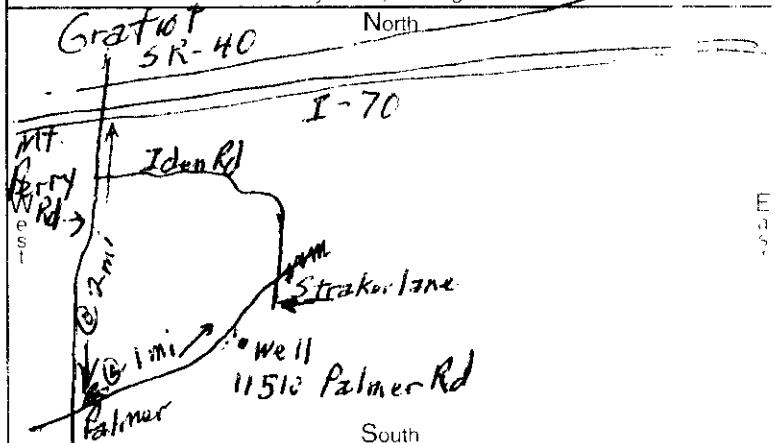
*(Attach a copy of the pumping test record, per section 1521.05, ORC)

PUMP

Type of pump Sub Capacity 12 gpm
Pump set at 128 ft.
Pump installed by Speedy Water Well Drilling

WELL LOCATION

Location of well in State Plane coordinates, if available:
Zone x y
Elevation of well ft./m. Datum plain: NAD27 NAD83
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 additional space is needed to complete well log, use next consecutively numbered form.)

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

Drilling Firm Speedy Water Well Drilling
Address 11490 Palmer Rd
City, State, Zip Newark, Ohio 43056

Signature Glenn D. Spady
Date 2-28-02
ODH Registration Number 01365