

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

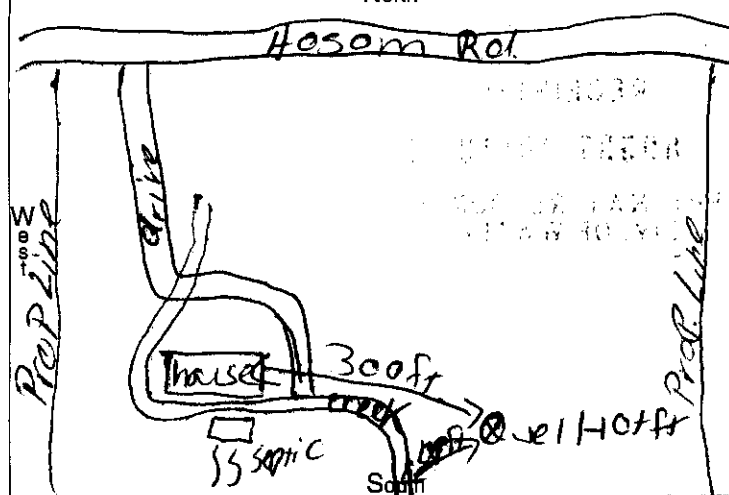
965229

WELL LOCATION

CONSTRUCTION DETAILS

County MORGAN Township MALTA
Owner/Builder MARY SCHMIDT
Address of Well Location 2605 Hosom Rd
City MALTA Zip Code +4 43758
Permit No. 28-2002 Section/Lot No. (Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well DOMESTIC
N ☒ X 39°37' . 254 +/- 5 ft. or m
S ☐ W 081°52' . 300 +/- 5 ft. or m
Elevation of Well 939 +/- 5 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



WELL TEST*
Pre-Pumping Static Level 26 ft. Date 10/23/03
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other
☒ Air ☐ Bailing ☐ Pumping* ☐ Other
Test Rate 750 cfm gpm Duration of Test 1 hrs.
Feet of Drawdown 100 ft. Sustainable Yield 4 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 OWNER Capacity _____ gpm
Pump set at _____ ft. Pitless Type _____
Pump installed by OWNER

I hereby certify the information given is accurate and correct to the best of my knowledge.
Drilling Firm HOOVER WATER SYSTEMS
Address PO BOX 11
City, State, Zip WATERFORD OHIO 45786
Signed [Signature] Date 10/25/03
ODH Registration Number 02560

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☐ Borehole Diameter 12 inches Depth 25 ft.
Casing Diameter 8 in. Length 27 ft. Thickness SDR7 in.
2 ☐ Borehole Diameter 8 inches Depth 100 ft.
Casing Diameter 4.5 in. Length 90 ft. Thickness SDR7 in.
Casing Height Above Ground 18" 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 4.5 Slot Size 1/16 Screen Length 20 ft.
Type SAW CUT Material PVC
Set Between 90 ft. and 70 ft.

GRAVEL PACK (Filter Pack)
Material/Size _____ Volume/Weight Used _____
Method of Installation _____
Depth: Placed FROM N/A ft. TO _____ ft.
GROUT
Material PORTLAND Volume/Weight Used 800 lb
Method of Installation pump from Bottom-Top
Depth: Placed FROM 0 ft. TO 25 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	4
BROWN CLAY	4	10
SHALE	10	20
LIMESTONE	20	27
SHALE	27	40
LIMESTONE	40	43
SHALE	43	70
LIMESTONE	70	73
SHALE	73	79
LIMESTONE	79	100

*(If more space is needed to complete drilling log, use next consecutively numbered form.)
Date of Well Completion 10/22/03 Total Depth of Well 100 ft.