

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

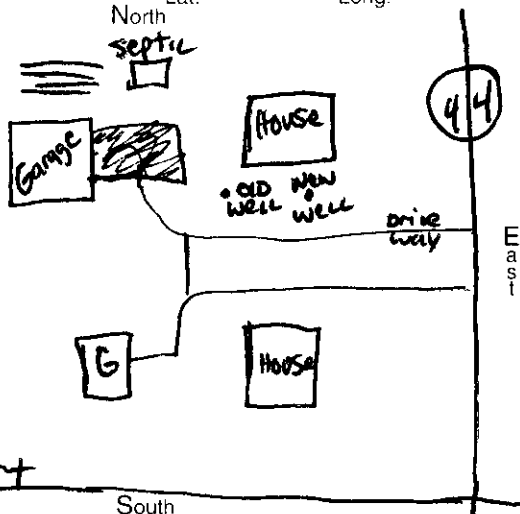
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WELL LOCATION

CONSTRUCTION DETAILS

County **Stark** Township **Marlboro**
Owner/Builder **Keith Farmer**
(Circle One or Both) First Last
Address of Well Location **14839 ST RT 44**
Number Street Name
City **Hartsville** Ohio Zip Code +4 **44632**
Permit No. **9740** Section/Lot No.
(Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well
N ☒ +/- ft. or m
S ☒ +/- 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:



WELL TEST*

Pre-Pumping Static Level **48** ft. Date **5**
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other
☐ Air ☒ Bailing ☐ Pumping* ☐ Other
Test Rate **20** gpm Duration of Test **6** hrs.
Feet of Drawdown **20** ft. Sustainable Yield **18** gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☒ No
Quality **Good**

PUMP/PITLESS

Type of pump **Submersible** Capacity **10** gpm
Pump set at **100** ft. Pitless Type **pitless adpt**
Pump installed by **H+H Drilling**

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

Drilling Firm **H+H Drilling**
Address **14945 Horning Ave**
City State Zip **Alliance Ohio 44601**

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other
BOREHOLE/CASING (measured from ground surface)
☒ Borehole Diameter **6 1/2** inches Depth **165** ft.
Casing Diameter **7** in. Length **87** ft. Thickness **272** in.
☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground **18"**
Type ☒ Steel ☐ Galv. ☐ PVC ☐ Other
Joints ☒ Threaded ☐ Welded ☐ Solvent ☐ 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 **BenSeal** Volume/Weight Used **150 lbs**
Method of Installation **Dry driven**
Depth: Placed FROM **0** ft. TO **87** 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
Brown clay	0	10
sand + gravel	10	85
sand rock	85	130
light gray shale	130	140
Dark gray shale	140	150
Black hard shale	150	155
gray shale	155	165