

WELL LOG AND DRILLING REPORT

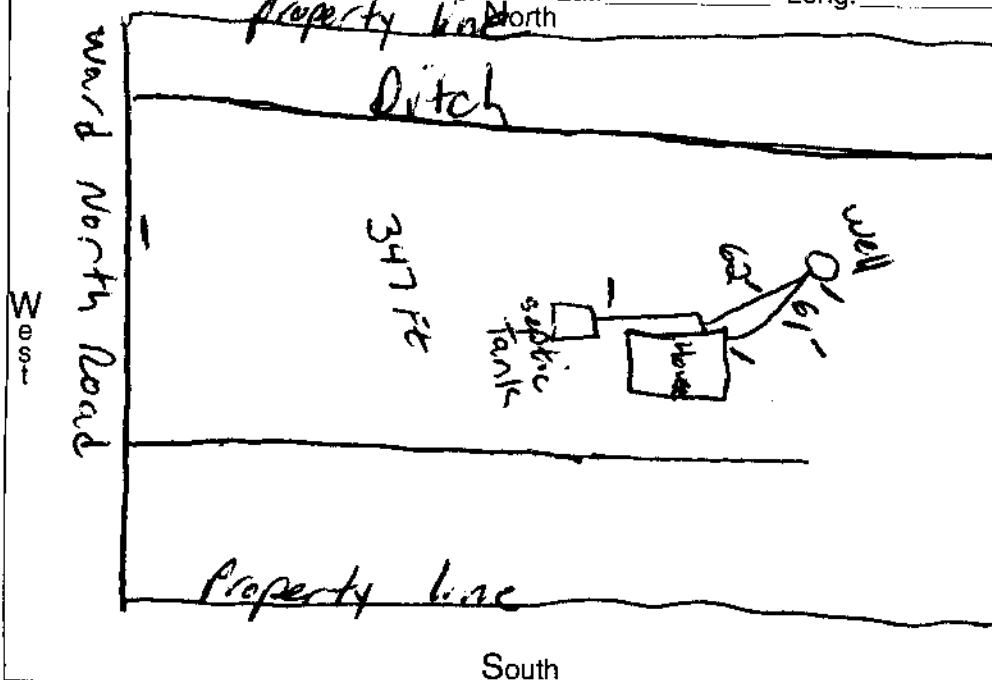
Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

944917

WELL LOCATION

County TRUMBULL Township Kinsman
Owner/Builder HOLLY STAAAB
Address of Well Location 8488 WARD NORTH RD
City Kinsman Zip Code +4 44428
Permit No. 367414 Section/Lot No.
Location of Well in State Plane coordinates, if available: Use of Well Resid
N ☒ X 41039.70 +/- ft. or m
W ☒ Y 080032.23 +/- ft. or m
Elevation of Well 1019 +/- ft. or m
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GPS
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 25 ft. Date 12-6-06
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☒ Bailing ☐ Pumping* ☐ Other
Test Rate 15 gpm Duration of Test 1/2 hrs.
Feet of Drawdown 20 ft. Sustainable Yield 15 gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No
Quality

PUMP/PITLESS

Type of pump Submersible Capacity 10 gpm
Pump set at 65 ft. Pitless Type Pull Through
Pump installed by THURBER

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

Drilling Firm TOM THURBER WALLS & PUMPS
Address 207 CHESTNUT ST
City, State, Zip Jamestown PA 16134

Signed Thomas G. Thurber Date 11-30-06
ODH Registration Number 2042

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other
BOREHOLE/CASING (measured from ground surface)
1 ☐ Borehole Diameter 6 inches Depth 75 ft.
Casing Diameter 6 5/8 in. Length 45 ft. Thickness 188 in.
2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground 18" ft.
Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other
Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐
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 YO BEN Volume/Weight Used 8016
Method of Installation PULL DRIVE
Depth: Placed FROM _____ ft. TO _____ 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
SAND & GRAVEL	0	15
GREY WADING SHALE	15	25
SOFT GREY SAND ROCK	25	32
SOFT GREY SHALE	32	44
MED. GREY SANDY SHALE	44	60
MED GREY SHALE	60	75