



# Water Well And Pump Record



Completion is required under authority of Part 127 Act 368 PA 1978.

Failure to comply is a misdemeanor.

Import ID:

<b>Tax No:</b> 151-017-100-006-02	<b>Permit No:</b> 5710	<b>County:</b> Cheboygan	<b>Township:</b> Grant
<b>Well ID: 16000001283</b>		<b>Town/Range:</b> 36N 01E	<b>Section:</b> 17
<b>Elevation:</b>		<b>Well Status:</b> Active	<b>WSSN:</b>
<b>Latitude:</b> 45.507943		<b>Source ID/Well No:</b>	
<b>Longitude:</b> -84.345343		<b>Distance and Direction from Road Intersection:</b> Lafayette to Black River Rd to Abbey Rd, left on Abbey Rd about 1/2 mile on right	
<b>Method of Collection:</b> Interpolation-Map		<b>Well Owner:</b> Timothy Kurth	
		<b>Well Address:</b> 3795 Abbey Rd Cheboygan, MI 49721	<b>Owner Address:</b> 657 W. Lincoln Ave Cheboygan, MI 49721

<b>Drilling Method:</b> Rotary	<b>Well Use:</b> Household	<b>Pump Installed:</b> Yes	<b>Pump Installation Only:</b> No
<b>Well Depth:</b> 221.00 ft.	<b>Date Completed:</b> 9/20/2002	<b>Pump Installation Date:</b> 9/23/2002	<b>HP:</b> 0.50
<b>Well Type:</b> New	<b>Height:</b> 1.00 ft. above grade	<b>Manufacturer:</b> Sta-Rite	<b>Pump Type:</b> Submersible
<b>Casing Type:</b> PVC plastic	<b>Casing Joint:</b> Solvent welded/glued	<b>Model Number:</b> 10SP	<b>Pump Capacity:</b> 10 GPM
<b>Casing Fitting:</b> Drive shoe	<b>Diameter:</b> 5.00 in. to 173.00 ft. depth 5.00 in. to 213.00 ft. depth	<b>Drop Pipe Length:</b> 105.00 ft.	<b>Pump Voltage:</b>
<b>Borehole:</b> 7.88 in. to 221.00 ft. depth		<b>Drop Pipe Diameter:</b> 1.00 in.	<b>Drilling Record ID:</b>
		<b>Draw Down Seal Used:</b> No	
		<b>Pressure Tank Installed:</b> Yes	
		<b>Pressure Tank Type:</b> Diaphragm/bladder	
		<b>Manufacturer:</b> Well-Mate	
		<b>Model Number:</b> WM6	<b>Tank Capacity:</b> 20.0 Gallons
		<b>Pressure Relief Valve Installed:</b> No	

<b>Static Water Level:</b> 0.25 ft. Above Grade (Flowing)	<b>Yield Test Method:</b> Air	<b>Formation Description</b>	<b>Thickness</b>	<b>Depth to Bottom</b>
<b>Well Yield Test:</b> Pumping level 221.00 ft. after 1.00 hrs. at 45 GPM		Topsoil	2.00	2.00
<b>Unrestricted Flow Rate:</b>		Hardpan	12.00	14.00
<b>Screen Installed:</b> Yes	<b>Filter Packed:</b> Yes	Sand & Gravel Medium	9.00	23.00
<b>Screen Diameter:</b> 3.00 in.	<b>Blank:</b> 1.50 ft. Above	Clay W/Sand	65.00	88.00
<b>Screen Material Type:</b> Stainless steel-wire wrapped	<b>Screen Installation Type:</b> Attached	Hardpan Soft	106.00	194.00
<b>Slot Length Set Between:</b> 12.00 8.00 ft. 213.00 ft. and 221.00 ft.		Stones	5.00	199.00
<b>Fittings:</b> None		Gravel Coarse	22.00	221.00

<b>Grouting Material:</b> Bentonite slurry	<b>Bags:</b> 10.00	<b>Additives:</b> None	<b>Depth:</b> 0.00 ft. to 203.00 ft.
<b>Wellhead Completion:</b> Pitless adapter, 12+ inches above grade			

<b>Nearest Source of Possible Contamination:</b>	<b>Drilling Machine Operator Name:</b> Joseph Donajkowski
<b>Type:</b> Septic tank	<b>Employment:</b> Employee
<b>Distance:</b> 65 ft.	<b>Direction:</b> Northeast
	<b>Contractor Type:</b> Water Well Drilling Contractor <b>Reg No:</b> 16-2198
	<b>Business Name:</b> Northern Drilling Inc
	<b>Business Address:</b> 8750 Church Rd, Cheboygan, MI, 49721
	<b>Water Well Contractor's Certification</b>
	This well was drilled under my supervision and this report is true to the best of my knowledge and belief.
	<b>Signature of Registered Contractor</b> <b>Date</b>

<b>General Remarks:</b>
<b>Other Remarks:</b>