Michigan septic and well time of sale evaluation

Michigan county programs

Property	
Property address 4185 Peninsula Drive, Traverse City, MI 49686	
Parcel number 28-11-118-024-00	**County** Grand Traverse
Owner name Gregory and Ellen Vanderploeg	**Buyer name** Natalie Ferris

Evaluator	
Evaluator name Brian Hoeksema	**Certification no.** GTCHD evaluator 2026-031
Company Bay Country Septic Evaluations	**Phone** (231) 555-0118
Evaluation date April 28, 2026	

Septic tank	
Tank size 1,000 gallons, single compartment	**Tank material** Concrete
Liquid level At outlet invert, normal	**Baffles** Inlet sound, outlet baffle corroded
Pumped by Leelanau Pumping Service, during evaluation	

Drainfield	
Field type Gravity trench, 3 laterals	**Field size** About 80 percent of required size
Separation to groundwater 54 inches by soil boring	
Surface signs No surfacing or lush growth	

Michigan septic and well time of sale evaluation (continued)

Michigan county programs

Well	
Well type Drilled, 4-inch steel casing	**Well head** 12 inches above grade, sanitary cap
Bacteria Coliform absent	**Nitrate** 1.2 ppm
Arsenic Under 1 ppb	

Result	
Septic rating Approved	**Well rating** Approved
Deviations noted Outlet baffle corrosion; drainfield under full size. Both pass but should be planned for	