Home Sewage Disposal System Utilizing A Drainfield

Dickinson-Iron District Health Department
Kingsford Office (906) 774-1868    Iron River Office (906) 265-9913

Schedule 40

To House

Solid

Header

Access port situated over inlet baffle shall extend to surface

Sch. 35 Min.

Septic Tank

Effluent Filter and Tank Manhole Riser To Surface

Baffles
(Should extend down to middle of tank.)

No. of Bedrooms  Tank Capacity (gallons)
1-3  1000
4  1250

• Septic tank must be a minimum of 5 ft. from building foundation.
• Septic system must be a minimum of 10 ft. from property line.
• Septic system must be a minimum of 50 ft. from any well.
• Septic system must be a minimum of 75 ft. from any lake or stream.
• High ground water table shall be at least 4 ft. below the base of the absorption system.
• Additional 250 gallons with garbage disposal.
• All sewage, including human excreta, garbage disposal wastes, dish water, bath water, laundry waste, etc., must first enter a septic tank prior to entering the absorption system.
• Treated spa pools discharge, water softener discharge lines, footing drains, and eaves troughs shall not be plumbed to the septic system.

Note: Actual lineal feet of drain tile is based on soil type and number of bedrooms. Refer to sewage Construction Permit for required footage.

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FOR A FINAL INSPECTION, CALL 24 HOURS PRIOR TO COMPLETION OF THE SYSTEM.