

Washington County
Department of Public Health & Environment
 14949-62nd Street North Stillwater MN 55082
 651.430.6655 fax 651.430.6730

Individual Sewage Treatment System Inspection Form

Address <u>11823 & 11825 POINT DOUGLAS RD.</u>		Inspection Dates <u>7 JUN 2004 / 8 JUN 2004</u>	Permit No. <u>22000-04008</u>
City/Twp. <u>COTTAGE GROVE</u>	GEO Code <u>36-027-21-44-0005</u>	Installer <u>TOM ZELLNER</u>	
Owner		<input type="checkbox"/> New <input type="checkbox"/> Repair <input checked="" type="checkbox"/> Replacement <input type="checkbox"/> Other	
Type of Inspection <input checked="" type="checkbox"/> Tank <input checked="" type="checkbox"/> Treatment Area <input type="checkbox"/> Soil Prep		Type of System <input checked="" type="checkbox"/> Trench <input type="checkbox"/> Mound <input type="checkbox"/> At-Grade	
Number of Bedrooms <u>N/A</u> <u>NON-SINGLE FAMILY</u> <u>300 GPD</u>		Inspector <input type="checkbox"/> Pete Ganzel <input checked="" type="checkbox"/> Chris LeClair <input type="checkbox"/> Other	

SITE REVIEW	MOUNDS/AT-GRADE
Date: <u>7 MAY 04</u> <input type="checkbox"/> Soil Boring <input checked="" type="checkbox"/> Soil Pit Depth of Pit/Boring: _____ Comments: _____ <u>w/ DESIGNER</u> Conclusions: <input checked="" type="checkbox"/> Site Suitable <input type="checkbox"/> Site Unsuitable <input type="checkbox"/> Additional Tests Required	 <input type="checkbox"/> Mound <input type="checkbox"/> At-Grade Percent Slope _____ Upslope Width _____ ft Downslope Width _____ ft Sideslope Width _____ ft Inches of Sand Below Bed _____ in Rock Below Pipe _____ in Perforation Size/Spacing _____ in Pipe Size/Spacing _____ in Pressure Bed Dimensions: Length _____ ft Width _____ ft
SEWAGE/HOLDING TANKS	PUMP INFO
1st Tank: <u>1000</u> gal <input checked="" type="checkbox"/> New <input type="checkbox"/> Existing 2nd Tank: <u>1000/1000</u> gal <input checked="" type="checkbox"/> New <input type="checkbox"/> Existing Baffle Type <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Fiberglass <input type="checkbox"/> San-T <input type="checkbox"/> Concrete	Lift Station Capacity <u>1000</u> gal Horsepower/GPM <u>1/2</u> Hp Gallons per Cycle _____ GPM <u>45-61</u> Feet of Head <u>12</u> Size of Discharge Line <u>2"</u> Type/Location or Alarm <u>INSIDE</u> <u>ZOELLER BN98-B</u>
TRENCHES, BED OR GRAVELLESS DRAINFIELD	SETBACKS
<input checked="" type="checkbox"/> Drop Box <input type="checkbox"/> Distribution Box <input type="checkbox"/> Gravity <input type="checkbox"/> Pump Trench <input type="checkbox"/> Pressure Bed <input type="checkbox"/> Serial <input checked="" type="checkbox"/> Parallel <input type="checkbox"/> Chambers <input type="checkbox"/> Gravelless <input type="checkbox"/> 8" <input type="checkbox"/> 10" Trench Depth (in) T ₁ <u>30"</u> T ₂ <u>30"</u> T ₃ _____ T ₄ _____ T ₅ _____ Trench Length (ft) T ₁ <u>90'</u> T ₂ <u>90'</u> T ₃ _____ T ₄ _____ T ₅ _____ Trench Width <input type="checkbox"/> 24" <input checked="" type="checkbox"/> 36" <input type="checkbox"/> Other _____ Trench Spacing _____ ft Rock Below Pipe <input type="checkbox"/> 6" <input checked="" type="checkbox"/> 12" <input type="checkbox"/> 18" <input type="checkbox"/> 24" Pressure Bed Dimensions: Length _____ ft Width _____ ft Absorption Area: Square Feet <u>540</u> ft ²	Building(s) to tanks <u>710</u> Building(s) to drainfield <u>13'</u> Wells <u>50'</u> 100' Surface water Property lines Pressure Test: Time: <u>N/A</u> PSI: Time: PSI:
Comments: _____ <u>2-1000 GAL FOR 11825</u> <u>2-1000 GAL FOR 11823</u>	

Inspector

SOILS VERIFIED BY COUNTY.