

Subsurface Sewage Treatment System Operating Permit Application

Use this form to apply for an operating permit.
* Indicates required field

**Aitkin County Environmental Services
Planning & Zoning**
307 Second St. NW, Room 219
Aitkin, MN 56431
218-927-7342
aitkinpz@co.aitkin.mn.us

Facility Information:

*Permittee name:	SCOTT HINTZ				
*Mailing address:	20086 472nd LANE	*City:	McGREGOR	*State:	MN *Zip: 55760
*Email:	Nancy.hintz@icloud.com		*Phone:	612-802-4590	
*Parcel ID:	29-1-132100				
Property address:	20086 472nd Lane McGregor Mn.. 55760				
*System type:	TYPE III BOX MOUND	*Treatment level:	C		
*System design flow (gpd):	300	*Residential/Commercial:	RES		
*System components:	EXISTING TANK- NEW 1000 PUMP TANK - BOX MOUND 3' OF SAND				

Service Provider:

*Name:	*Signed Contract: <input type="checkbox"/> Yes <input type="checkbox"/> No
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Monitoring Requirements:

Parameter	Effluent limits	Frequency	Location
*Design flow (gpd)	300 gpd	MONTHLY	EVENT COUNTER/METER
Average flow (gpd)			
*Ponding/Surfacing in soil treatment	NOT ALLOWED	BI-ANNUALY	BOX MOUND
CBODs (mg/L)			
TSS (mg/L)			
FO&G (mg/L)			
Fecal Coliform bacteria (#/100mL)			
Total Nitrogen, Total Phosphorus (mg/L)			
Operational Field Tests, may include: Temperature, Dissolved Oxygen and pH			

Monitoring Requirements Comment Field:

Maintenance Requirements:

Maintenance requirements shall be performed as specified in the Management Plan as prepared by the system's Designer.

System component	Maintenance	Frequency
External grease Interceptor		
*Septic tank/Trash tank	CHECK LEVELS PUMP AS NEED	(ANNUALLY) PUMP 3 YEARS MAX.
*Pump tank and controls	CHECK FOR PROPER FUNCTION	
Effluent screen		
Advanced treatment product		
UV light disinfection device		
*Soil treatment and dispersal	INSPECT FOR PONDING OR SURFACING	