

AITKIN COUNTY ENVIRONMENTAL SERVICES

APPLICATION for an OPERATING PERMIT FOR WASTEWATER TREATMENT AND DISPERSAL

PERMITTEE _____ PARCEL NUMBER 12-0-051400

ADDRESS No address yet

LEGAL DESCRIPTION _____

TELEPHONE # _____ GIS LOCATION _____

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM:
(Attach ISTS site evaluation and design; estimated cost of system construction, operation, monitoring, service, component replacement, and management; anticipated system life, hydraulic and organic loading rates)

We are installing a mound system with a 1500 gallon septic tank and a 600 gallon pump tank. There will be an effluent screen and alarm for the pump tank.

B. MONITORING PLAN AND REPORTING FREQUENCY:

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENCY
FLOW	<u>600 gpd</u>				
5-DAY BOD	—				
TOTAL NITROGEN	—				
TOTAL PHOSPHORUS	—				
TSS	—				
FATS,OILS AND GREASE	—				
FECAL COLIFORM	—				
SEPARATION DISTANCE	—				

Bures Septic Service Inc

_____ will perform the monitoring of this septic system.

C. MAINTENANCE PLANS

PARAMETER	LOCATION	FREQUENCY
Pump out the septic tank and pump tank,		
clean the effluent screen, and clean the		
laterals on the mound once every 36		
months.		

D. MITIGATION PLAN:

I hereby certify with my signature as the designer, that all data for the operating permit application is true and correct to the best of my knowledge. I agree to indemnify and hold Aitkin County harmless from loses, damages, costs and charges that may be incurred by the County because of the information submitted with this application.

Walker Maasch L 2900 5/14/19
 Signature License Number Date

Walker Maasch 4283 St. Hwy 38 218-256-0139
 Name (please print) Address Telephone #