

AITKIN COUNTY ENVIRONMENTAL SERVICES

APPLICATION for an OPERATING PERMIT FOR WASTEWATER TREATMENT AND DISPERSAL

PERMITTEE George Harkness PARCEL NUMBER 14-0-000402

ADDRESS 45621 st hwy 65 McGregor MN 55760

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)

3 foot manhole system

B. MONITORING PLAN AND REPORTING FREQUENCY:

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENCY
FLOW	450 GPD	Point control	Monthly	in field	annually
5-DAY BOD					
TOTAL NITROGEN					
TOTAL PHOSPHORUS					
TSS					
FATS, OILS AND GREASE					
FECAL COLIFORM					
SEPARATION DISTANCE	3 feet	4 ft manhole	annually	measure in field	annually

Jerry Farley will perform the monitoring of this septic system.

C. MAINTENANCE PLANS

PARAMETER	LOCATION	FREQUENCY
Flow	rent counter	monthly
Surface discharge	manhole system	annually

D. MITIGATION PLAN:

if system fails, holding tanks to be installed

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.

[Signature]
Signature

352
License Number

6/30/16
Date

Bradley Eddy
Name (please print)

5044 Hwy Ave
Address *McGee rd*

218-426-4285
Telephone #