

January 20, 2021

Chris and Joan Miller
627 Edgar Fromberg Road
Fromberg, MT 59029

**Re: CC Application #2019-007
S15, T05S, R23E (COS 2271 FT), Tract: 1
Carbon County**

Dear Mr. and Mrs. Miller,

Included is your approved on-site wastewater treatment system permit for site 627 Edgar Fromberg Road. Please keep these important documents with your home records. This permit will be needed in the case of a replacement or selling of the home.

Sincerely,



Cortney Lynde
Carbon County Environmental Health Department
406-446-1694
clynde@carboncomt.com

2019-007

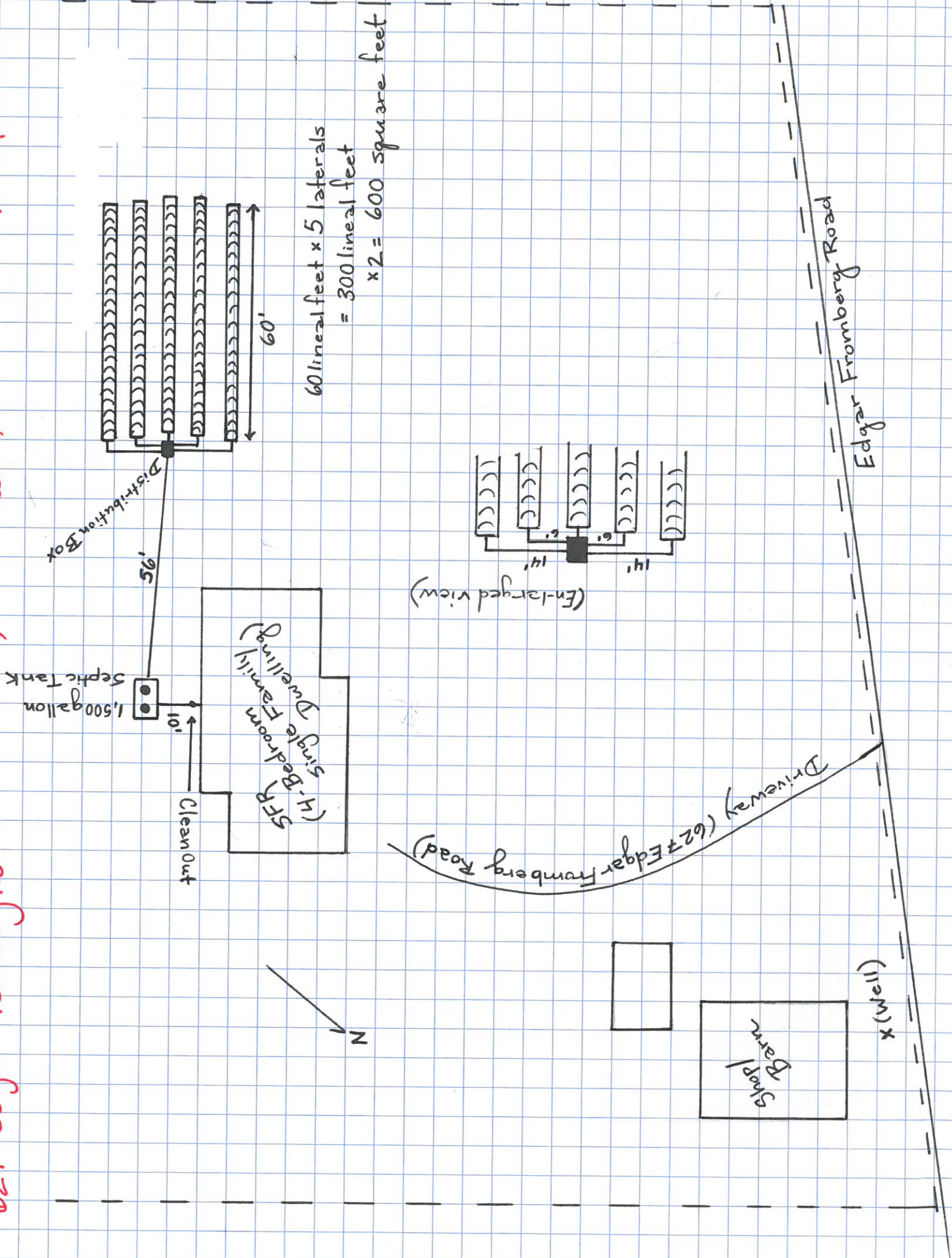
Miller, Chris + Joan

627 Edgar Fromberg Rd

627 Edgar Fromberg Rd

Miller, Chris & Jean

2019-007



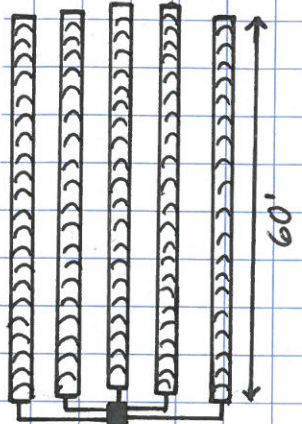
SFR (4-Bedroom Single Family Dwelling)

Shop/Barn

x (Well)

Driveway (627 Edgar Fromberg Road)

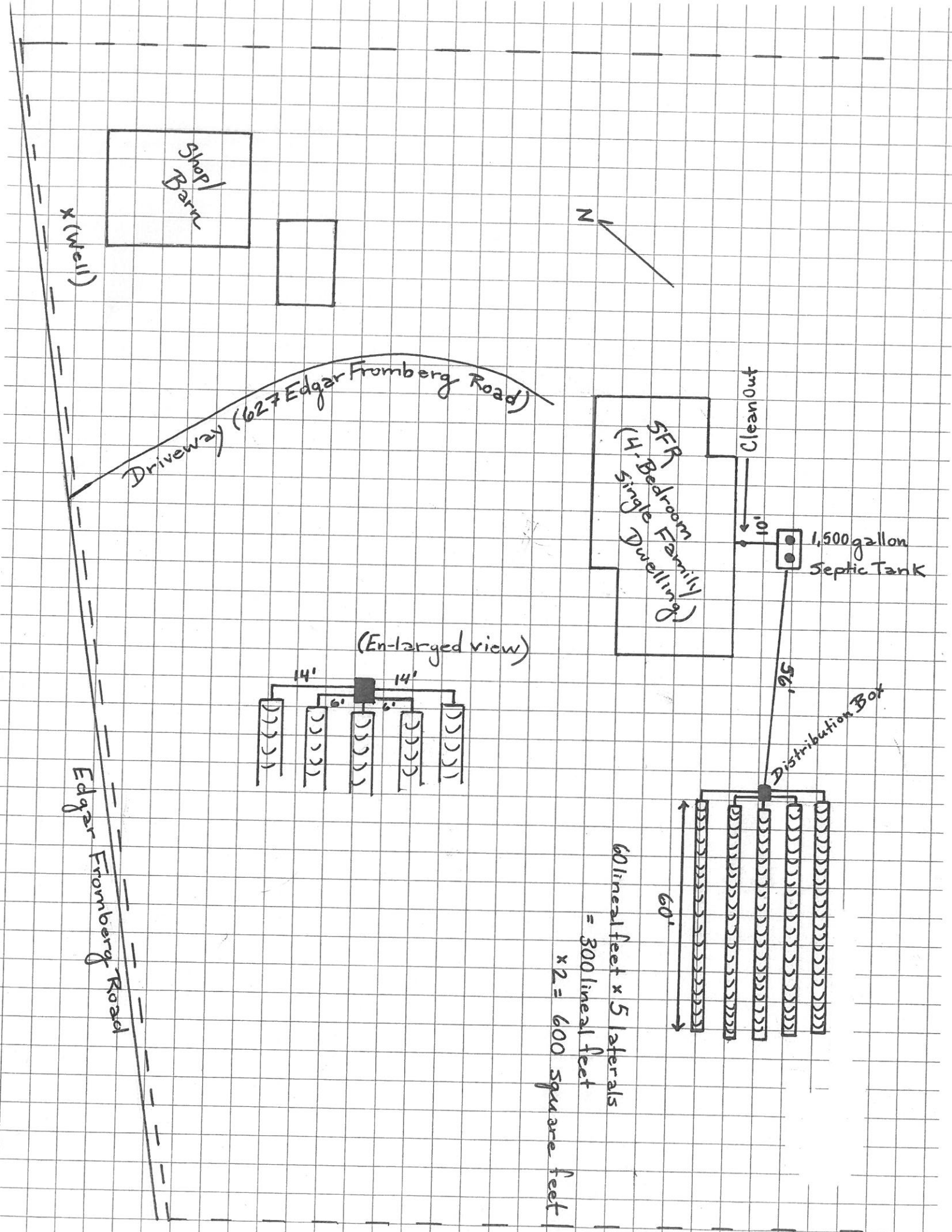
Edgar Fromberg Road



60 linear feet x 5 laterals
= 300 linear feet
x 2 = 600 square feet

(Enlarged view)

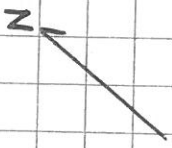
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Shop/Barn

x (Well)

Driveway (627 Edgar Fromberg Road)



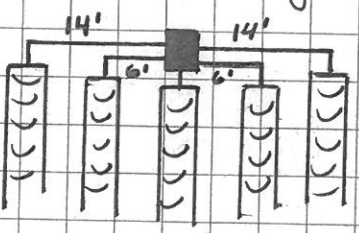
SFR
(4-Bedroom Family
Single Dwelling)

Clean Out

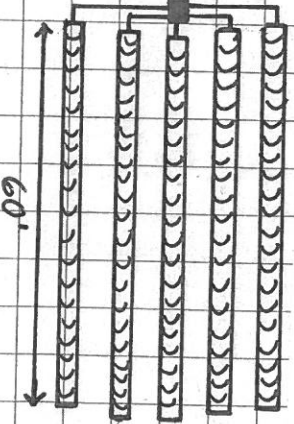
10'

1,500 gallon
Septic Tank

(Enlarged view)



9.5'
Distribution Box



60'

60 linear feet x 5 laterals
= 300 linear feet
x 2 = 600 square feet

Edgar Fromberg Road

Carbon County
Sanitarian Office
P.O. Box 466
Red Lodge, Montana 59068
(406) 446-1694

CONSTRUCTION AUTHORIZATION
for
ON-SITE WASTEWATER TREATMENT SYSTEM

CC Application # 2019-007

****When calling for inspection, please call 2 days Prior to inspection. ****

Date: 6/10/19

Site Location: 627 Edgar Fromberg Road, Fromberg, MT 59029

Legal Description: T5S R23E S15 COS 2271FT Lot: Block: Tract: 1

Intalled For: Chris & Joan Miller

Phone: 406-662-5352

Type of Dwelling: SFR

Designed for 4 bedrooms.

Minimum Drainfield Size Requirements: 0.6 gpd/sqft

Total Minimum Amount of Drainfield (to be installed):

| | | | | |
|---------------------------------|-----|--------------|-----|---------------------------|
| Standard System: | 584 | square feet; | 292 | lineal feet. (24" wide) |
| Standard Chamber System: | | square feet; | | lineal feet. (24" wide) |
| Pressure -Dosed System: | | square feet; | | lineal feet. (36" wide) |
| Pressure -Dosed Chamber System: | | square feet; | | lineal feet. (36" w time) |

System Type: A Standard Gravity Distribution System consisting of five (5) laterals with each lateral consisting of (60) lineal feet of standard gravity trenches shall be installed. A total of 300 lineal feet of 2ft wide trenches shall be installed as shown on the submitted site plans (Option A/ Option B attached)

Water Supply: Well

Well Distance to Septic Tank: **50' minimum**, Cistern Distinace to Septic Tank: **25' minimum**

Distance to Drainfield: **100' minimum**, Distance to Drainfield; **50' minimum**

Septic Tank Requirements:

Tank Size (Gallons): **1500**

Tank to Foundation-10 feet minime

Outlet Effluent Filter Required

10' Minimum SCH-40 Piping Required on Tank Inlet and Tank Outlet **Drainfield**

Requirements:

Trench Width-24" maximum (Gravity Dosed)

Depth to Trench Bottom-36" maximum

Trench Width-36" maximum (Pressure Dosed)

Trench to Property Line- 10' minimum

Installation of this system must conform to the requirements of MT Department of Environmental Quility W.Q.P.B. Circular DEQ 4. **Any alteration from the approved site plan or above specifications requires approval from the reviewing authority prior to construction .**

Comments: INSTALL ACCORDING TO SUBMITTED PLANS, MONTANA CIRCULAR DEQ-4, THE CARBON COUNTY WASTEWATER DISPOSAL AND TREATMENT REGULATIONS.

Reviewed by: _____ Permit Fee: **PD**

Construction Authorization valid for 2 years from issued date.