

EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT  
INDIVIDUAL SEWAGE DISPOSAL SYSTEM INSPECTION FORM

Permit # 010000476 P  
Date 6-15-99

APPROVED: YES ☒ NO ☐ # 3200000487 ENVIRONMENTALIST Larry Schand  
Address 10035 Log Road Owner Erven Coulter

Legal Description NW4SW4 Sec 26-T12-R63

Residence ☒, # of bedrooms 3; Commercial ☐; System Installer OWNER  
749-2091

**SEPTIC TANK:**

Commercial ☒; Noncommercial ☐, L       , W       , WD         
Construction Material Norwesco Plastic, capacity 1500 gallons.

**DISPOSAL FIELD:**

**Rock Systems:**

Trench: depth       , width       , total length       , sq. feet       

Bed: depth       , length       , width       , sq. feet       

Rock type       , depth       , under PVC       , over PVC       

Seepage Pits: # of pits       , total # of rings       , working depth(s)         
size of pit(s) L X W       , lining material       , total sq. feet       

**Rockless Systems:**

Chamber: Type Bio diffuser, number of chambers 36, bed ☒, trench  
sq. ft./section 15.5, reduction allowed 35%, sq. ft. required 846  
total sq. ft. installed 858, depth of installation 24-35

Engineer Design Y or (N), Designing Engineer       

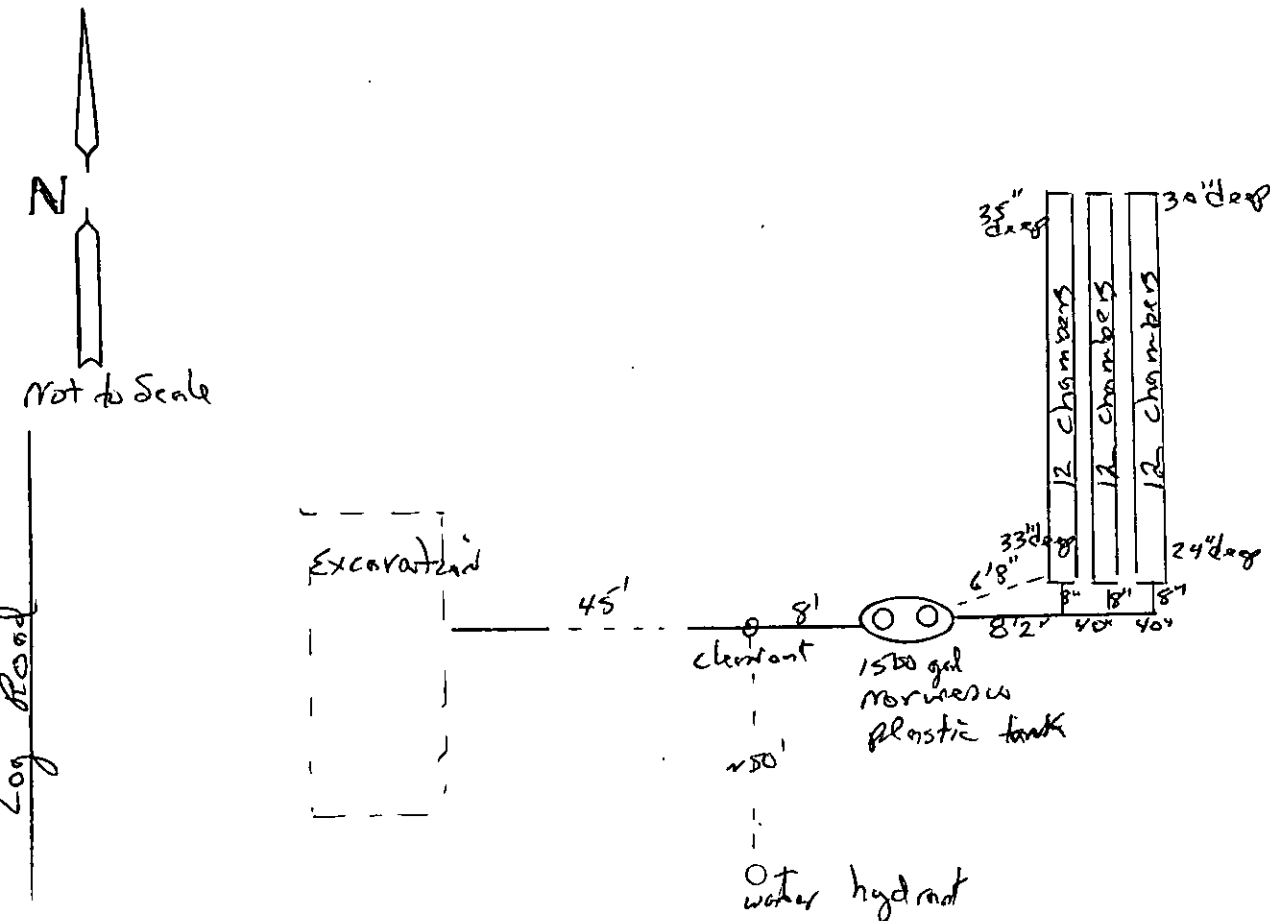
Approval letter provided? Y or N

Well 50 feet from tank (Y) or N 100 feet from leach field (Y) or N

Well installed at time of septic system inspection (Y) or N Public Water       

\*Approval will be revoked if in the future the well is found to be within 50 feet of the septic tank and/or 100 feet of the disposal field.

NOTES: Pipes SDR 35



EL PASO COUNTY  
DEPARTMENT OF HEALTH AND ENVIRONMENT  
301 S Union Blvd, Colorado Springs, Colorado 719-578-3126



INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT

WATER SOURCE: WELL  
OWNER NAME: ERVEN C COULTER  
ADDRESS: 10035 LOG ROAD  
CITY, STATE, ZIP: CALHAN 80808

PERMIT NUMBER: ON0000476  
DATE PERMITTED: 4/28/99  
PHONE NUMBER: 7197492091

INSTALLED BY: OWNER

*This permit is issued in accordance with 25-10-107 Colorado Revised Statutes. PERMIT EXPIRES upon completion-installation of sewage-disposal system or at the end of twelve (12) months from date of issue- whichever occurs first-(unless work is in progress). This permit is revokable if all stated requirements are not met.*

*Sewage disposal system to be installed by an El Paso County Licensed System Contractor or the property owner.*

**THIS PERMIT DOES NOT DENOTE APPROVAL OF ZONING AND ACREAGE REQUIREMENTS.**

PERMIT FEE( NON REFUNDABLE)

New Permit ---\$ 300.00

ISDS Repair -\$ 50.00

Voided/Altered permit --\$ 25.00

PERMIT EXPIRATION DATE :

Expires twelve months from date of issue

*[Signature]*  
DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

*[Signature]* 575-8638  
ENVIRONMENTALIST / PHONE NUMBER

NOTE: LEAVE THE ENTIRE SEWAGE DISPOSAL SYSTEM UNCOVERED FOR FINAL INSPECTION, 48 HOUR ADVANCE NOTICE REQUIRED.

MINIMUM SEPTIC TANK SIZE: 1,250 GALLONS MINIMUM ABSORPTION AREA REQUIRED 846 SQ FT

PLANNING DEPTMEN



ENUMERATION



FLOOD PLAIN



WASTEWATER



COMMENTS:

SEPTIC NOTES

INSTALL LEVEL LEACH FIELD IN AREA AND DEPTH (36") OF PERC TEST. IF INSTALLING CHAMBERS, INSTALL A MINIMUM OF 33 IF IN TRENCH CONFIGURATION OR 36 IF IN BED CONFIGURATION.

The Health Office shall assume no responsibility in case of failure or inadequacy of a sewage-disposal system, beyond consulting in good faith with the property owner or representative. Free access to the property shall be authorized at reasonable time for the purpose of making such inspections as are necessary to determine compliance with requirements of this law.

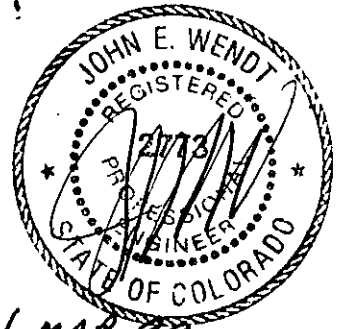
10035 Log Road

E (6-15-99)



# Highplains Septic Services

7024 Woodstock Street  
Colorado Springs, CO 80911  
Office: (719) 392-7344 • Home: (719) 392-6195



# 9903-327

## SOIL PERCOLATION DATA SHEET

Date: 26 MAR 99

Client: ERVIN COUNTER Address: 9995 Log Rd  
City: CAIHAN State: CO Zip Code 80808 Telephone 749-2091  
County: EL PASO Location of Test: 10035 Log Rd  
CAIHAN Co. 80808

No. Acres: 40

Water Supply: Well

## PERCOLATION RATE MEASUREMENT RESULTS

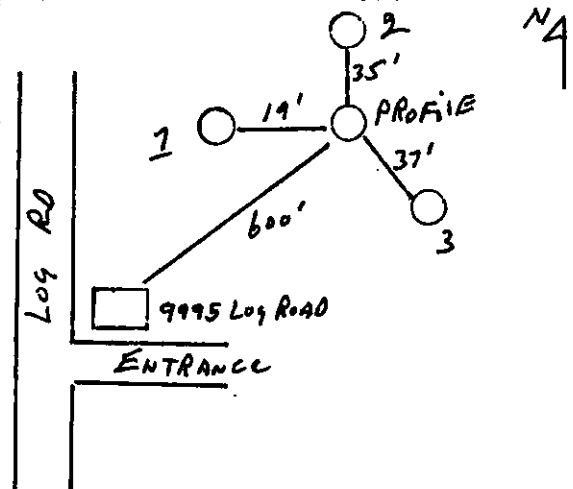
	Hole Depth	DEPTH TO WATER				Last Drop	Min. Per Inch
		Time: 15 min	Time: 15 min	Time: 15 min	Time: 15 min		
#1	36"	2"	1 1/2"	1"	3/4"	3/4"	20
#2	36"	1 3/4"	1 1/4"	1"	3/4"	3/4"	20
#3	36"	1 1/2"	1 1/4"	1"	7/8"	7/8"	18
Avg:						20	

## PROFILE

#4	Depth	Soil Description	Ground Water: NONE
	0-2"	TOP SOIL	Bedrock: NONE
	2"-36"	SANDY LOAM	Grade of Site: 5% ↓ E
	36"-96"	SAND, SLIGHTLY WET, GRAVEL	

Remarks: NTS:

Yellow FLAG = PROFILE  
Blue FLAG = PERC HOLE



Inspector

Larry

Record I.D.

0476

## EL PASO COUNTY ENVIRONMENTAL HEALTH SERVICES

301 South Union Boulevard • Colorado Springs, CO • 80910-3123 • (719) 578-3126


 APPLICATION FOR A ☒ NEW ☐ REMODEL ☐ REPAIR OR ☐ ADDITION  
 TO AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM

Owner Fryen Coulter Daytime Phone 749-2091  
 Address of Property 10035 Log Rd City & Zip Calhan Co. 80808  
 Legal Description NW 1/4 5th 26-12-63  
 Tax Schedule # 32000 00487 Lot Size 40 Septic Contractor/Phone oner  
 Inside City Limits ☒ No ☐ Yes-City Water Supply ☒ Well or Spring ☐ Cistern ☐ Public  
 Type of Building ☐ Frame ☐ Mobile ☒ Modular ☐ Other  
 Owner's Mailing Address 7007E Log Rd City, State & Zip Calhan Co. 80808  
616 MAIL 9995 LOC RD

MAXIMUM POTENTIAL BEDROOMS 3Basement Y ☒ NPercolation Test Attached ☒ NGarbage Disposal Y ☒ NClothes Washer ☒ N

I have supplied a plot plan as described on the back of this form. I acknowledge the completeness of the application is conditional upon such further mandatory and additional tests and reports as may be required by the Department to be made and furnished by an applicant for purposes of evaluating the application, and issuance of the permit is subject to such terms and conditions as deemed necessary to ensure compliance with rules and regulations adopted pursuant to C.R.S. 25-10-107 et. seq. I hereby certify all represented to be true and correct to the best of my knowledge and belief, and are designed to be relied on by the El Paso County Department of Health and Environment in evaluating the same for purposes of issuing the permit applied for herein. I further understand any falsification or misrepresentation may result in the denial of the application or revocation of any permit granted based upon said application and in legal action for perjury as provided by law.

OWNER'S SIGNATURE

Fryen CoulterDate 4/20/99

## DEPARTMENT OF HEALTH USE ONLY

20mg  
36"

Minimum Absorption Area

846 ft

Minimum Tank Capacity

1250 gal

Date of Site Inspection

4/22/99

## REMARKS

Install level leach field in area and depth (36") of  
perc test. If installing chambers install a maximum of 33 ft  
in trench configuration or 36 ft in bed configuration

EHS INSPECTOR

Larry SchaeferDATE 4/22/99

APPROVED

DENIED

PERMIT # 0N0000476

FEE NO FEE

DATE TO PLANNING DEPT

4-21-99

DATE TO WASTEWATER DISTRICT

MAIL PERMIT

OK

4/20/99



We require a copy of your percolation (**PERC**) **TEST** with an original professional engineer's (PE) stamp and signature.

- 2) A **PLOT PLAN** must be drawn (not to scale) on a 8 ½ x 11 sheet of paper. The plot plan must include
- |                        |  |   |
|------------------------|--|---|
| 1) a north bearing     | 4) all buildings (proposed or existing)    | 7) driveway (proposed or existing and name of adjoining street) |
| 2) property lines      | 5) proposed septic system site             |   |
| 3) property dimensions | 6) designated alternate septic system site |   |
- 3) Initial any of the following features that apply to your property and include them on your plot plan.
- |               |                                 |                     |
|---------------|---------------------------------|---------------------|
| _____ Well(s) | _____ Adjacent property well(s) | _____ Subsoil drain |
| _____ Cistern | _____ Water line                |                     |
- 4) Initial any of the following that are within 100 feet of your proposed septic system and include on your plot plan.
- |                     |                                  |
|---------------------|----------------------------------|
| _____ Spring(s)     | _____ Lake(s)                    |
| _____ Pond(s)       | _____ Stream(s)                  |
| _____ Dry Gulch(es) | _____ Natural drainage course(s) |
- 5) **PROPERTY ADDRESS OR LOT NUMBER MUST BE POSTED AND CLEARLY VISIBLE FROM ROAD. PERC HOLES MUST BE CLEARLY MARKED.**

6) GIVE COMPLETE DIRECTIONS TO THE PROPERTY FROM A MAIN HIGHWAY

N

Log Rd

Jugate Rd