

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

Permit # 2494  
Date 6/18/2001

P

APPROVED: YES X NO        # 4226001015

ENVIRONMENTALIST Parreira

Address 9825 Horseback Trail Owner Preston

Legal Description Lot 17 Heritage Ranch Estates Subdivision  
Residence X, # of bedrooms 3; Commercial       ; System Installer PFEIL, Preston

**SEPTIC TANK:**

Commercial X; Noncommercial       , L       , W       , WD         
Construction Material Precast Concrete, capacity 1250 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 Infiltrator, number of chambers 52, bed       , trench ✓  
sq. ft./section 15.5, reduction allowed 40%, sq. ft. required 1,203  
total sq. ft. installed ~~1,343~~ 1,343, depth of installation 20'-29"

Engineer Design Y or (N), Designing Engineer       

Approval letter provided? Y or N

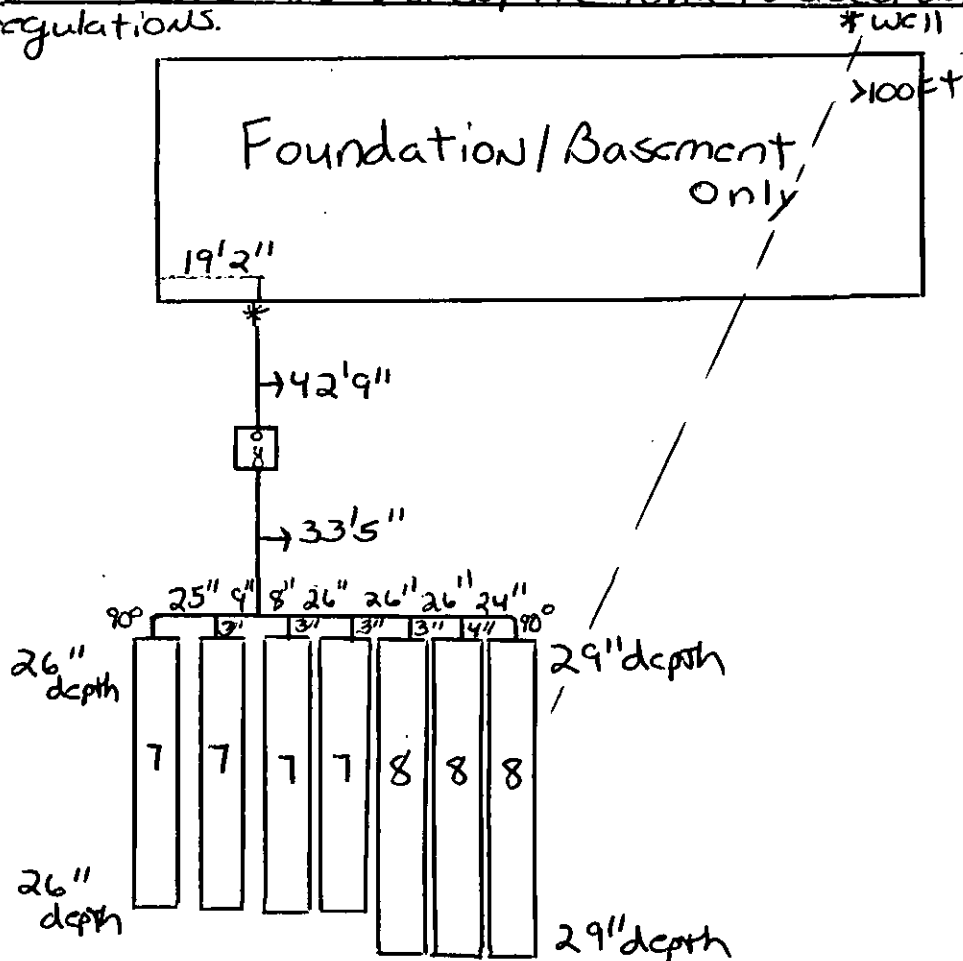
Well 50 feet from tank (Y) or N 100 feet from leach field (Y) or N

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: SOR 35 \*NO pipe connection between the house and the  
septic tank. Homeowner is responsible for correct

connection between the house and the septic tank in accordance with  
El Paso County ISDS regulations.



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 **9825**

OWNER NAME: PRESTON

ADDRESS: ~~100~~ HORSEBACK TR

CITY, STATE, ZIP: PEYTON

CO 80831

PERMIT NUMBER: ON0002494

DATE PERMITTED: 10/16/00

PHONE NUMBER: 7197490309

INSTALLED BY: PFEIL, PRESTION (JP CONST)

*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). If both a building and an ISDS permit are issued for the same property and construction has not commenced prior to the expiration date of the building permit, the ISDS permit shall expire at the same time as the building permit. 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.**

*John Dower*

DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

PERMIT EXPIRATION DATE:

Expires twelve months from date of issue

*John F. Lawrence* / 578-3284  
ENVIRONMENTALIST / PHONE NUMBER 1

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

1,203 SQ FT

PLANNING DEPARTMENT



ENUMERATION



FLOOD PLAIN



WASTEWATER



COMMENTS:

DUE TO WATER AT 8 FEET LEACH FIELD DEPTH SHOULD BE NO GREATER THAN 48 INCHES. BECAUSE OF WATER AT 4 FEET BELOW GROUND SURFACE IN PROFILE HOLE, THERE WILL NEED TO BE A BACK HOE PROFILE DUG IN THE AREA NEAR THE LEACH FIELD.

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.

Inspector

Record I.D.

## 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 ☐ P.E. DESIGN

Owner Preston & Beth Pfeil Daytime Phone 719 749-0309  
Address of Property 9825 Horseback Tr. Peyton City & Zip Peyton 80831  
Legal Description Lot 17 Heritage Ranch Estates Subdivision  
Tax Schedule # 42260-01-015 Lot Size 5 AC. Septic Contractor Preston Pfeil  
Inside City Limits ☒ No ☐ Yes-City \_\_\_\_\_ Water Supply ☒ Well or Spring ☐ Cistern ☐ Public  
Type of Building ☐ Frame ☒ Modular ☐ Mobile ☐ Commercial ☐ Manufactured ☐ Other \_\_\_\_\_  
Owner's MAILING Address 16555 Reata Ct. City, State & Zip Peyton CO 80831  
☒ MAIL PERMIT OR ☐ PICK UP PERMIT ☐ THERE IS AN ADDITIONAL RESIDENCE ON THIS PROPERTY

MAXIMUM POTENTIAL BEDROOMS 3Percolation Test Attached ☒ Y ☐ NGarbage Disposa ☒ Y ☐ NBasement Y ☒ NClothes Washer ☒ Y ☐ 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

Beth Pfeil

Date

9/28/00

## DEPARTMENT OF HEALTH USE ONLY

1203 Sq. Ft.

Minimum Absorption Area

1250 gallons

Minimum Tank Capacity

6 OCT 2000

Date of Site Inspection

## REMARKS

Due to water at 8 Feet leachfield depth should be no greater than 48 inches. Address on pre test does not correspond with address of property and Lot # on pre test does not correspond to Lot # of property. Also water in profile hole when I inspected on the 6th of October, 2000. MAP Because of water at 4' below ground surface in profile hole, There will need to be a backhoe profile dug in the area near the leachfield.

EHS INSPECTOR

John A. PanniniDATE 6 OCT 2000

APPROVED

DENIED

FEE NO FEE

DATE TO PLANNING / WASTEWATER

10/4/00

- 1) 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 1/2 x 11 sheet of paper. The plot plan must include
  - 1) a north bearing
  - 2) property lines
  - 3) property dimensions
  - 4) all buildings (proposed or existing)
  - 5) proposed septic system site
  - 6) designated alternate septic system site
  - 7) driveway (proposed or existing and name of adjoining street)
- 3) Initial any of the following features that apply to your property and include them on your plot plan.

<u>  bl  </u> Well(s)	<u>      </u> Adjacent property well(s)	<u>      </u> Subsoil drain
<u>      </u> Cistern	<u>      </u> Water line	
- 4) Initial any of the following that are within 100 feet of your proposed septic system and include on your plot plan.

<u>      </u> Spring(s)	<u>      </u> Lake(s)
<u>      </u> Pond(s)	<u>      </u> Stream(s)
<u>      </u> Dry Gulch(es)	<u>      </u> 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**

Hwy 24 E. to Elbert Rd. turn right. Go to Spencer Rd. turn left. Go to Heritage Pk. Tr. turn right. Go to Horseback Tr. turn left.