

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

Permit # 0N0003887
Date 4-17-2002

APPROVED: YES ☒ NO ☐ # 5100000311

ENVIRONMENTALIST Brad Wallau

Address 17555 Bar X Road Owner Howard Barnes

Legal Description Tract 9, Highland Estates
Residence ☒ # of bedrooms 5; Commercial ☐; System Installer Ray Higgins

SEPTIC TANK:

Commercial ☒; Noncommercial ☐ L W WD
Construction Material Pre-Cast Concrete, capacity 2,250 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 Infiltrators, number of chambers 53, bed , trench ☒
sq. ft./section 15.5, reduction allowed 40%, sq. ft. required 1,347
total sq. ft. installed 1,369 FT², depth of installation

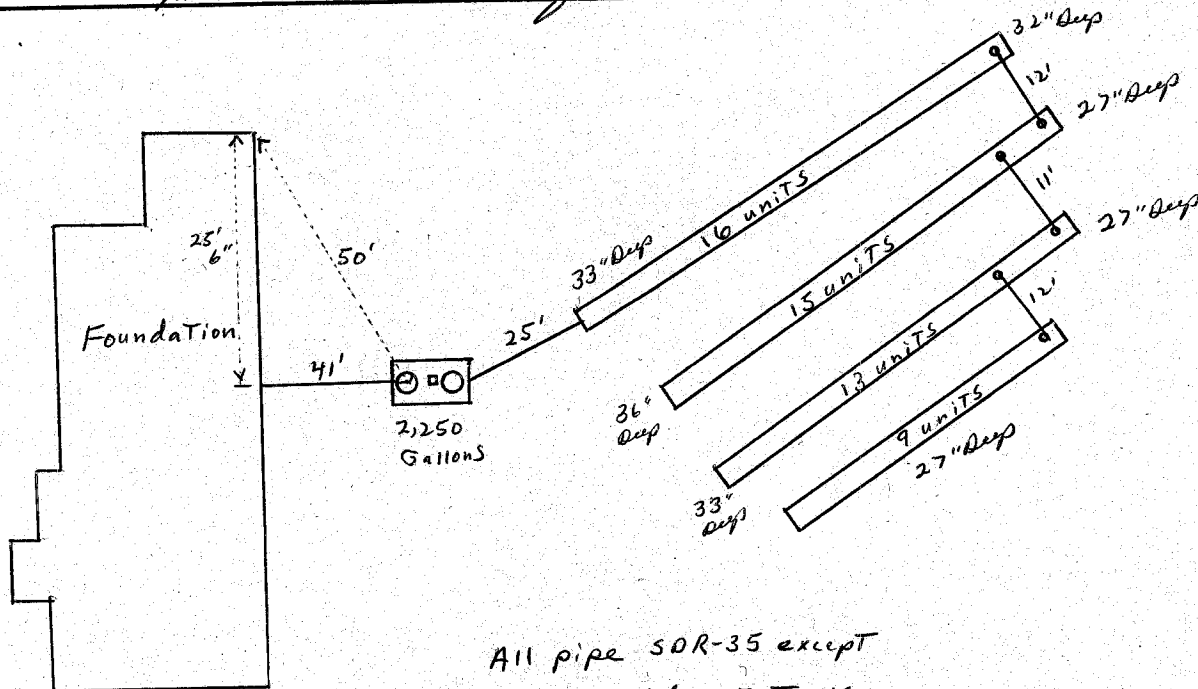
Engineer Design Y or N , Designing Engineer

Approval letter provided? Y or N
Well 50 feet from tank ☒ or N 100 feet from leach field ☒ or N
Well installed at time of septic system inspection ☒ 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:

House was moved From original Plot Plan drawing.

septic tank is adequate for a 7 bedroom house



All pipe SDR-35 except
either side of Tank

BRAD

DEPARTMENT OF HEALTH AND ENVIRONMENT
301 S Union Blvd, Colorado Springs, Colorado 719-575-8636

INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT

OWNER NAME: HOWARD BARNES
ADDRESS: 17555 BAR X RD
CITY, STATE, ZIP: COLORADO SPRINGS CO 80908
INSTALLED BY:

PERMIT NUMBER: ON0003887
DATE PERMITTED: 3/8/02
PHONE NUMBER 7192917283

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.

Jisha Dower
DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

PERMIT/EXPIRATION DATE:
Expires twelve months from date of issue

Mike McCarty for Brad Wallace
ENVIRONMENTALIST / PHONE NUMBER* 578-3127

* NOTE: FOR INSPECTIONS CALL 575-8699 BEFORE 8:30 A.M. OF THE DAY TO BE INSPECTED.
(WEEKENDS & HOLIDAYS EXCLUDED)

LEAVE THE ENTIRE SEWAGE DISPOSAL SYSTEM UNCOVERED FOR FINAL INSPECTION.

WATER SOURCE WELLMINIMUM SEPTIC TANK SIZE: 1,750 GALLONSMINIMUM ABSORPTION AREA REQUIRED 1,347 SQ FTPLANNING DEPARTMENT ENUMERATION FLOOD PLAIN WASTEWATER 

COMMENTS:

INSTALL LEACH FIELD IN AREA OF PERCOLATION TEST. WELL MUST BE AT LEAST 110 FEET FROM 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.

FOR ADMINISTRATIVE USE ONLY

Permit Ready: 3-8-02 Called Picked up Mailed -

Final Inspection Requested:

BY:

Ray Diggins

Date Called In:

4/16/02 4:06

Phone #

481-2706

Septic Site will be ready:

now