

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

Permit # 0N0001383

Date 13 April 2000

APPROVED: YES ☒ NO ☐

ENVIRONMENTALIST J. Christensen

Address 10510 HUNTSMAN RD. 80908 Owner MICHELLE & ANDY HAMAN

Legal Description LOT 1, BLACK FOREST ESTATES

Residence , # of bedrooms ; Commercial ; System Installer KUNAU

SEPTIC TANK:

Commercial ☒; Noncommercial , L , W , WD (DEAN)
Construction Material CONCRETE, capacity 2250 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 54, bed , trench ☒

sq. ft./section 15.5, reduction allowed 40 %, sq. ft. required 1395

total sq. ft. installed 1395, depth of installation 18"-48"

Engineer Design Y or (N), Designing Engineer

Approval letter provided? Y or (N)

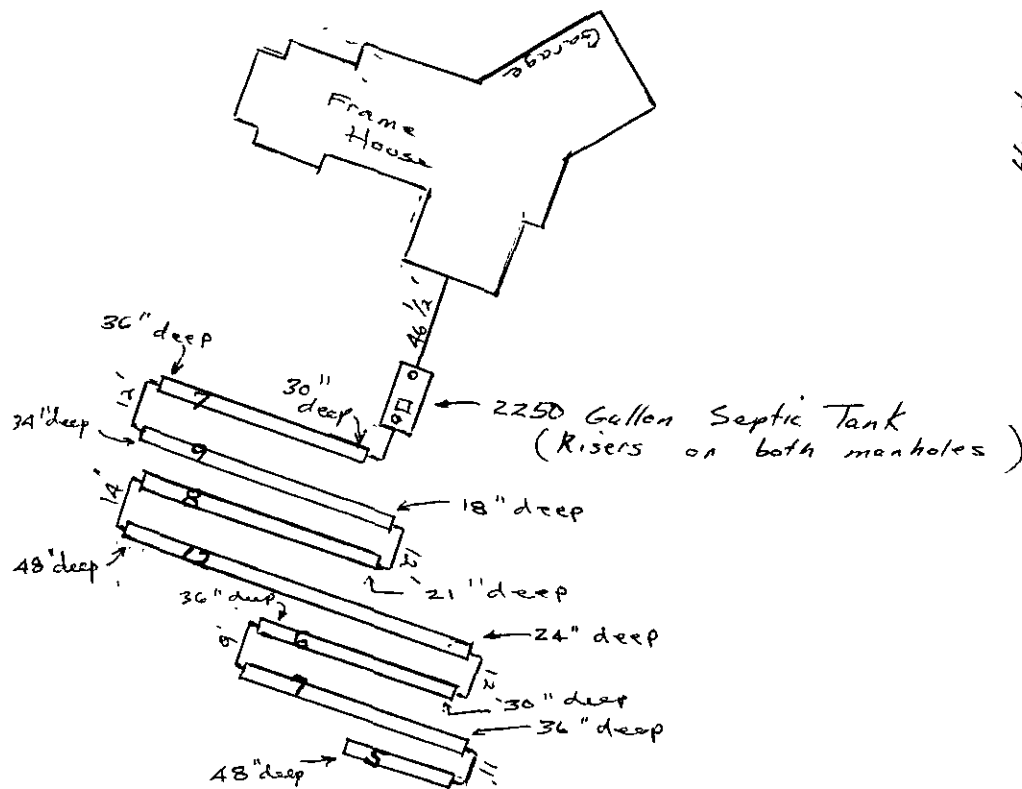
Well 50 feet from tank (Y) or N 100 feet from leach field (Y) or N

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: Bldg. sewer is approx. 3' deep. All pipe is 4" SDR 35 ASTM D3034
Risers installed on both inlet & outlet septic tank.
manhole covers. Septic tank is 1 1/2' below grade.

• Well



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

PERMIT NUMBER: ON0001383

OWNER NAME: MICHELLE AND ANDY HAM

DATE PERMITTED: 12/22/99

ADDRESS: 10510 HUNTSMAN RD

CITY, STATE, ZIP: COLORADO SPRINGS 80908

PHONE NUMBER: 7195966920

INSTALLED BY: KUNAU DRILLING & SEPTIC

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

Jisha Dowerma

DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

PERMIT EXPIRATION DATE :

Expires twelve months from date of issue

Janet Christensen 1578-3141

ENVIRONMENTALIST / PHONE NUMBER

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

MINIMUM SEPTIC TANK SIZE: 1,750 GALLONS

MINIMUM ABSORPTION AREA REQUIRED 1,395 SQ FT

PLANNING DEPARTMENT



ENUMERATION



FLOOD PLAIN



WASTEWATER



COMMENTS:

INSTALL ABSORPTION SYSTEM IN THE AREA OF THE SOIL PERCOLATION TEST. ABSORPTION AREA MUST BE A MINIMUM OF 110 FEET FROM ANY WELL. MAINTAIN ALL MINIMUM I.S.D.S. SETBACK DISTANCES.

(Minimum of 54 standard chambers in a trench or 59 in a bed)

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.

CALLED 12-23-99

Inspector

Janet

Record I.D.

1383**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**473-4735 - call for pick-upOwner Michelle and Andy HamanDaytime Phone 596-6920Address of Property 10510 Huntsman RoadCity & Zip Colorado Springs 80908Legal Description Lot 1, Black Forest EstatesTax Schedule # 5221301011Lot Size 5 acres Septic Contractor Kunau Drilling LLCInside City Limits ☒ No ☐ Yes-CityWater Supply ☒ Well or Spring ☐ Cistern ☐ PublicType of Building ☒ Frame ☐ Modular ☐ Mobile ☐ Commercial ☐ Manufactured ☐ OtherOwner's MAILING Address 8125 Wildridge RoadCity, State & Zip Colorado Springs, CO☐ MAIL PERMIT OR ☒ PICK UP PERMIT ☐ THERE IS AN ADDITIONAL RESIDENCE ON THIS PROPERTY80908MAXIMUM POTENTIAL BEDROOMS 5Percolation Test Attached ☒ Y ☐ NGarbage Disposal ☒ 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

Michelle HamanDate 12/15/99**DEPARTMENT OF HEALTH USE ONLY**1395 ft²
Minimum Absorption Area1750 Gallons
Minimum Tank Capacity20 Dec. 99
Date of Site Inspection

REMARKS Install absorption system in the area of the
Soil percolation test. Absorption area must be a
minimum of 110' from any well. Maintain all
minimum I.S.D.S. setback distances.

(Minimum of 54 standard chambers in a trench of 59 in a bed)

EHS INSPECTOR

Janet ChristensenDATE 12/20/99☒ APPROVED☐ DENIEDFEE ☐ NO FEE

DATE TO PLANNING / WASTEWATER

12/16/99

- 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.
☒ 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**

North on I 25. Right on Woodmen Road. Left on Black Forest Road.
Right on Tobin Road. Right on Thomas. Left on Wildflower. Left on
Huntsman.