

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

Permit # 42908  
Date 05/20/99

960

P

APPROVED: YES ☒ NO ☐ #5228000011

ENVIRONMENTALIST J. CHRISTENSEN

Address 8190 POCO ROAD

Owner JIM AND KAREN MARTENS

Legal Description W 2/3, S2, SE4, NW4 SEC: 28-12-65

Residence ☒, # of bedrooms 4; Commercial ☐; System Installer KUNAU

SEPTIC TANK:

Commercial ☒; Noncommercial ☐, L ☐, W ☐, WD ☐  
Construction Material CONCRETE, 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 INFILTRATOR, number of chambers 39, bed ☐, trench ☒

sq. ft./section 15.5, reduction allowed 40%, sq. ft. required 998

total sq. ft. installed 1008, depth of installation 12"-17"

Engineer Design Y or (N), Designing Engineer

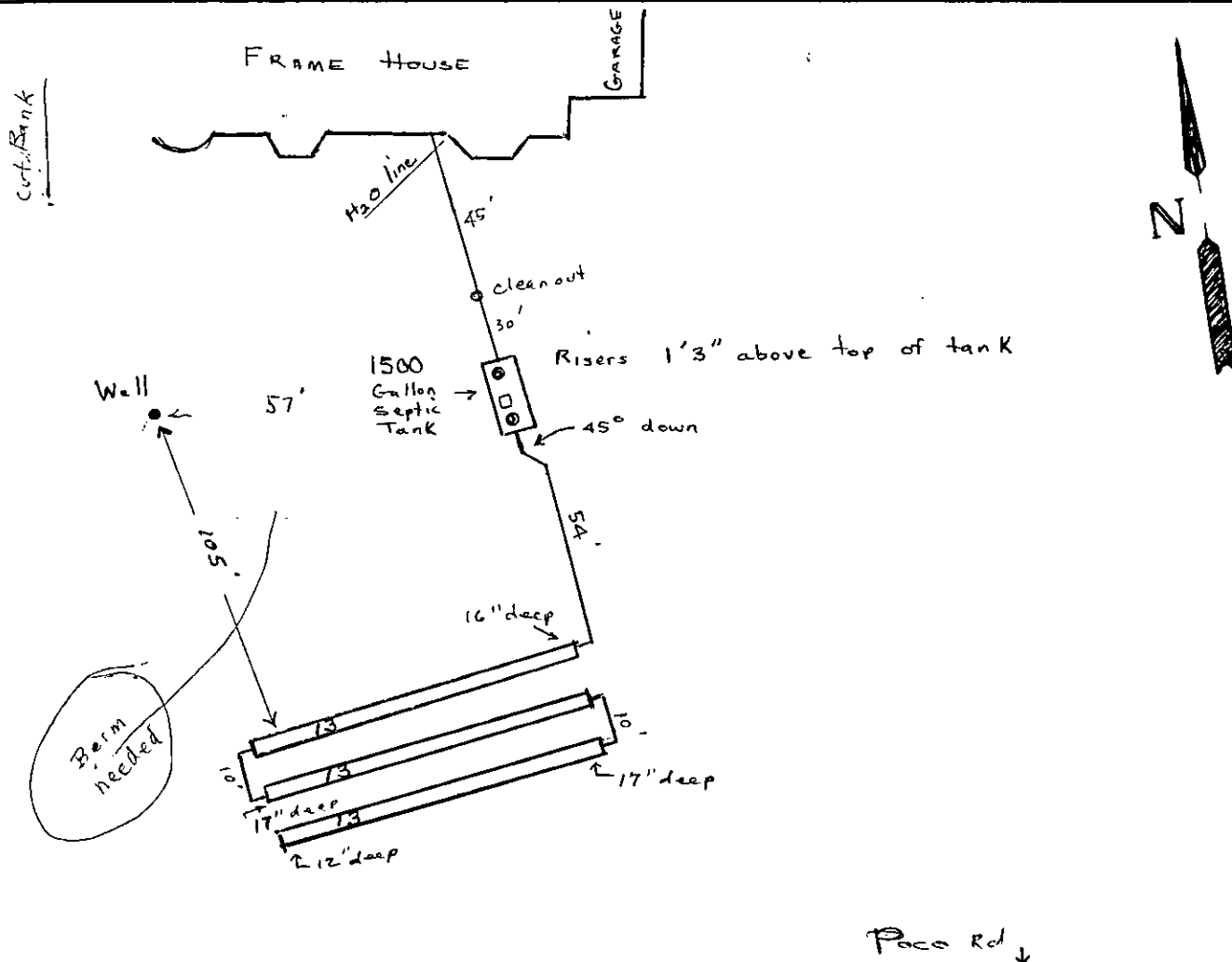
Approval letter provided? Y or (N)

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: 6" schedule 40 pipe sleeved over 4" SD 35 sewer pipe from building sewer to septic tank inlet. 05/26/99 Field is backfilled. Builders have left water running & runoff has eroded & exposed chamber in first trench. Need to divert H<sub>2</sub>O around field.



Acres 1.2 **EL PASO COUNTY • DEPARTMENT OF HEALTH AND ENVIRONMENT**  
301 South Union Blvd. • Colorado Springs, Colorado • 578-3125

Water Supply WELL

Permit \_\_\_\_\_

**PERMIT**

**TO CONSTRUCT, ALTER, REPAIR OR MODIFY ANY INDIVIDUAL SEWAGE DISPOSAL SYSTEM**

Receipt No. June

Issued to JIM AND KAREN MATTEOS

Date 11-30-99

Address of Property 8190 FORD ROAD, W 1/2, SEC. 2, T34, SEC: 26-12-65

Phone 599-8091

(Permit valid at this address only)

Sewage-Disposal System work to be performed by \_\_\_\_\_

KUNAU

Phone 683-3720

This Permit is issued in accordance with 25-10-106 Colorado Revised Statutes 1973, as amended. 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.

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

\$245.00

PERMIT FEE (NOT REFUNDABLE)

11-30-99

DATE OF EXPIRATION

Steven J. Englander, M.D.  
DIRECTOR, DEPARTMENT OF HEALTH AND ENVIRONMENT

David Christensen 578-3141  
ENVIRONMENTALIST

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

SEPTIC TANK:	TRENCH SYSTEM:	BED SYSTEM:	SEEPAGE PIT SYSTEM:
total square feet	total square feet	total square feet	total square feet
1500	998		
_____ ft. of trench	_____ inches wide		
_____ gallons	_____ ft. of trench	_____ inches wide	_____ rings or _____ diam.x _____ w/d

**NOTES:** INSTALL ABSORPTION SYSTEM IN THE AREA OF THE PERCOLATION TEST. ABSORPTION AREA SHALL BE NO DEEPER THAN 18 INCHES BELOW THE EXISTING GROUND SURFACE.

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.

EL PASO COUNTY ENVIRONMENTAL HEALTH SERVICES  
301 South Union Boulevard Colorado Springs, CO 80910-3123

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

mark L. L...  
495-4705

Owner Jim & Karen Martens Phone 599-8091  
Address of Property 8190 Poco Road 80908 Lot Size 12 AC Water Supply Well  
Tax Sch # 52280-00-011 Septic Contractor & Phone # \_\_\_\_\_  
Legal Description W 1/3 of S2, SE4, NW4, Sec 28-12-65  
Type of Building frame Single Family Home Owner's Mailing Address 4910 Ramblewood 80920

MAXIMUM POTENTIAL BEDROOMS

4

Basement ☒ N Percolation Test Attached ☒ N Garbage Disposal ☒ N Clothes 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 a 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. 10-25-101 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

Jim Martens

Date

11/17/98

DEPARTMENT OF HEALTH USE ONLY

Absorption Area 998 ft<sup>2</sup> Tank Capacity 1500 GALLONS Date of Site Inspection 11/19/98

REMARKS:

Install absorption system in the area of the percolation  
test. Absorption area shall be no deeper than 18  
inches below the existing ground surface.

EHS INSPECTOR

Janet Christensen

Date 11/19/98

APPROVED

DENIED

PERMIT #

12908

FEE

NO FEE

DATE TO EPC PLANNING DEPT

11-19-98

pd 12-1-98  
check 1100

attached

We require the ORIGINAL of your percolation (PERC) TEST.  
The following information must be on your PLOT PLAN.

Property lines  
Proposed septic system site  
Well(s)  
Building(s)  
Water line  
Subsoil drain(s)

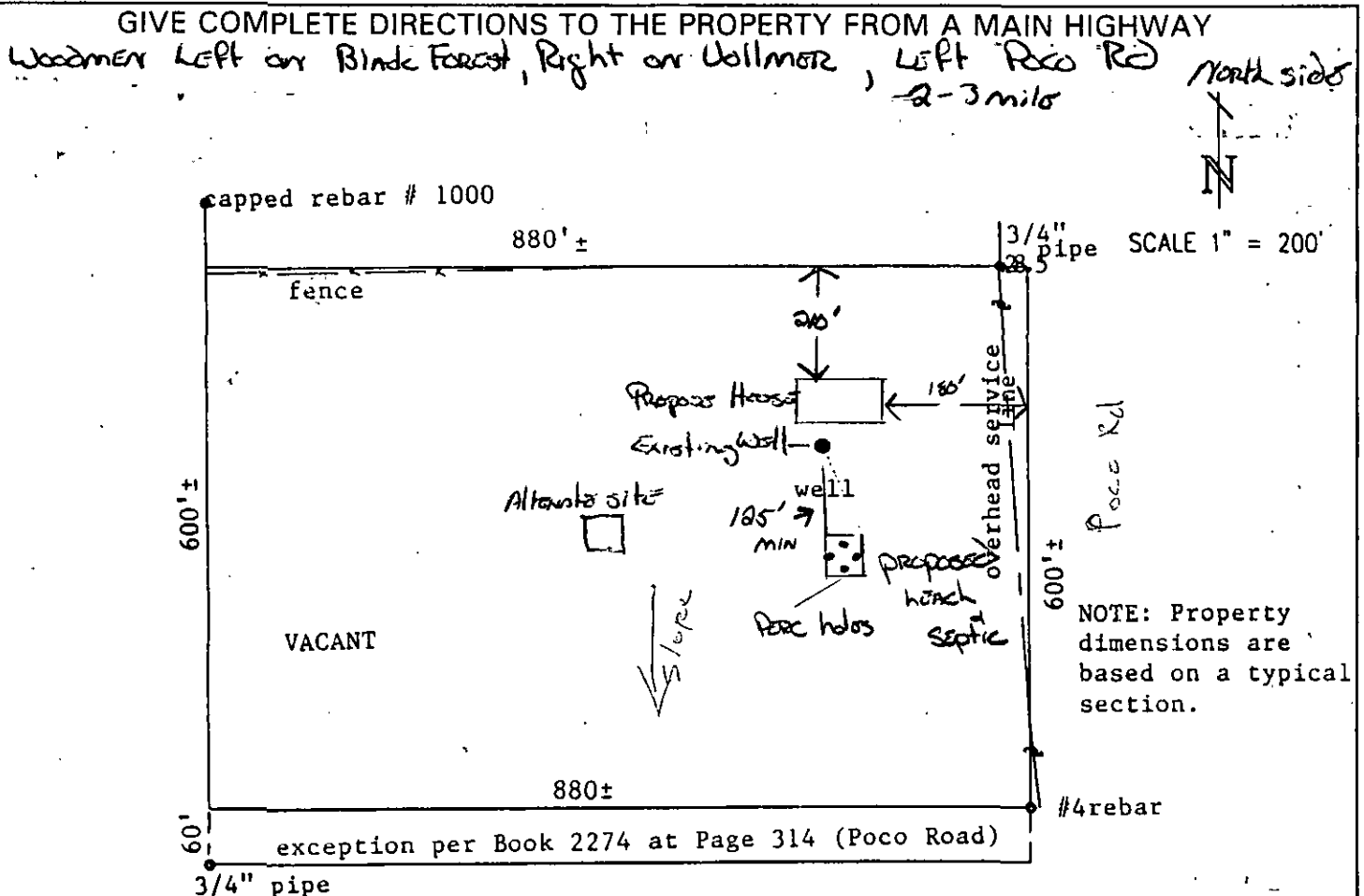
Property dimensions  
Designated alternate septic system site  
Adjacent property well(s)  
Proposed building(s)  
Cistern

If any of these are within 100 feet of your proposed septic system  
include on your plot plan

Spring(s)  
Pond(s)  
Dry Gulch(s)

Lake(s)  
Stream(s)  
Natural drainage course(s)

PROPERTY AND PERC HOLES MUST BE CLEARLY MARKED OR POSTED



#### LEGAL DESCRIPTION

The West two-thirds (2/3) of the South half of the Southeast Quarter of the Northwest Quarter of Section 28 in Township 12 South Range 65 West of the 6th P.M., except the South 60 feet thereof conveyed to El Paso County for road purposes by Deed recorded in Book 2274 at Page 314, El Paso County, Colorado.