

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

Permit # 010785
Date June 26, 97

APPROVED: YES ☒ NO ☐

#4205002003

ENVIRONMENTALIST D. Nijmowski

Address 13075 LARIAT CIRCLE Owner TERRY F. LONGHECKER

Legal Description LOT 1 BIX 2 LATIGO COUNTRY ESTATES
Residence ☒ # of bedrooms 4; Commercial ☐; System Installer OWNER

SEPTIC TANK:

Commercial ☒; Noncommercial ☐ L , W , WD
Construction Material NEWERCO 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 INDICATORS, number of chambers 25, bed , trench

sq. ft./section 1875 SQ, reduction allowed 50 %, sq. ft. required 871 697 FT²

total sq. ft. installed 900 FT² EQUIV., depth of installation 24" TO 40"

Engineer Design Y or N, Designing Engineer

Approval letter provided? Y or N

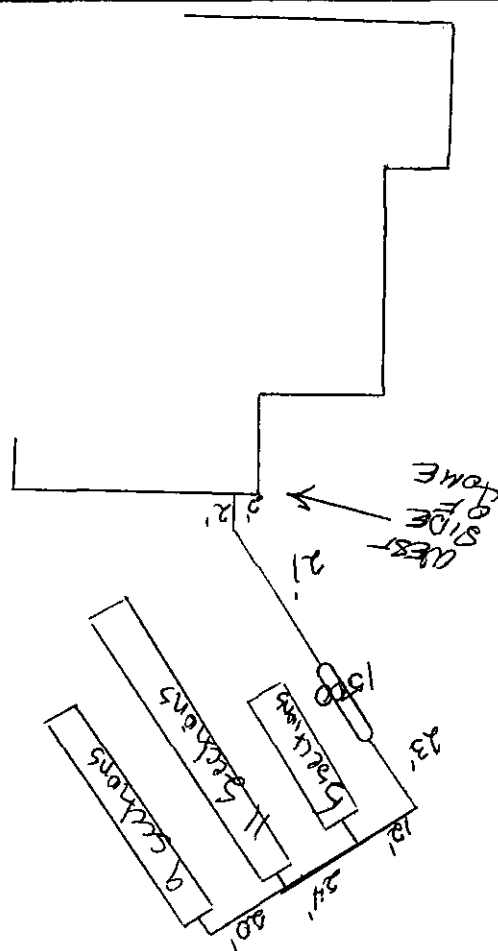
Well 50 feet from tank Y or N 100 feet from leach field Y or N

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:

WELL



Acres 5 **EL PASO COUNTY • DEPARTMENT OF HEALTH AND ENVIRONMENT**
301 South Union Blvd. • Colorado Springs, Colorado • 578-3125

Water Supply WELL

Permit 010785

PERMIT

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

Receipt No. DB

Issued to TERRY F. LONGENECKER

Date 11-15-96

Address of Property 13025 LARIAT CIRCLE, LOT 1, BLOCK 2, LATIGO COUNTRY EST. #3 Phone 528-1695

(Permit valid at this address only)

Sewage-Disposal System work to be performed by OWNER

Phone 495-1298

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-

\$150.00

PERMIT FEE (NOT REFUNDABLE)

11-15-97

DATE OF EXPIRATION

[Signature]
DIRECTOR, DEPARTMENT OF HEALTH AND ENVIRONMENT

Daniel L. Berwell
ENVIRONMENTALIST

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

SEPTIC TANK: <u>1750</u> <u>6/26/97</u> gallons	TRENCH SYSTEM: <u>697</u> <u>872</u> <u>DU</u> <u>6/26/97</u> total square feet _____ ft. of trench _____ inches wide _____ ft. of trench _____ inches wide	BED SYSTEM: total square feet _____	SEEPAGE PIT SYSTEM: total square feet _____ rings or _____ diam. x _____ w/d
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NOTES: Don # of bedrooms checked
INSTALL IN AREA AND DEPTH (36 INCHES) OF PERCOLATION TEST; DENSE SAND AND CLAY AT 80 INCHES, AVOID GOING TOO DEEP WITH ABSORPTION SYSTEM. RECOMMEND 60 PER CENT INCREASE IN LEACH AREA IF CLOTHES WASHER AND GARBAGE DISPOSAL BEING INSTALLED IN HOME.

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 DEPARTMENT OF HEALTH AND ENVIRONMENT
301 South Union Boulevard
Colorado Springs, CO 80910-3123
APPLICATION TO CONSTRUCT, REMODEL OR INSTALL
AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM

Don's area
Terry F. Longenecker

528-1695

*Call PHONE
528-1695
577-1980*

Name of Owner

Phone

~~13025~~ 13025 LARIAT CIRCLE, COLORADO SPRGS.

Address of Property

Legal Description

905 DANCING HORSE DR. Colo. SPRGS. Colo. 80919

Myself 528-1695

Owner's Mailing Address

42050-02-003

Septic Contractor and Phone #

~~42050-01-005~~

RESIDENCE (SINGLE FAMILY) WELL

Tax Schedule Number

Type of Building by Use

Source of Water Supply

5 acres

Lot Size

MAXIMUM POTENTIAL NUMBER OF BEDROOMS

Basement Y ☒ N

Percolation Test Attached ☒ N

Garbage Disposal Y ☒ N

Clothes 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 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

Terry F. Longenecker

Date

3/27/96

DEPARTMENT OF HEALTH USE ONLY

Absorption Area

Tank Capacity

Date of Site Inspection

REMARKS:

Install in area and depth (36") of perc. test: dense sand and clay at 80"; avoid going to deep with absorption system. Recommend 40% increase in leach area if clothes washer and garbage disposal present.

El Paso County Planning OK

ENVIRONMENTALIST

Date

Application is ☒ APPROVED ☐ DENIED

PERMIT # 10785

Date

DATE TO EPC PLANNING DEPT

paid 11/15/96

3/28/96

attached @

PROPERTY AND PERC HOLES MUST BE CLEARLY MARKED OR POSTED

The ORIGINAL of your percolation (perc) test is required.

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

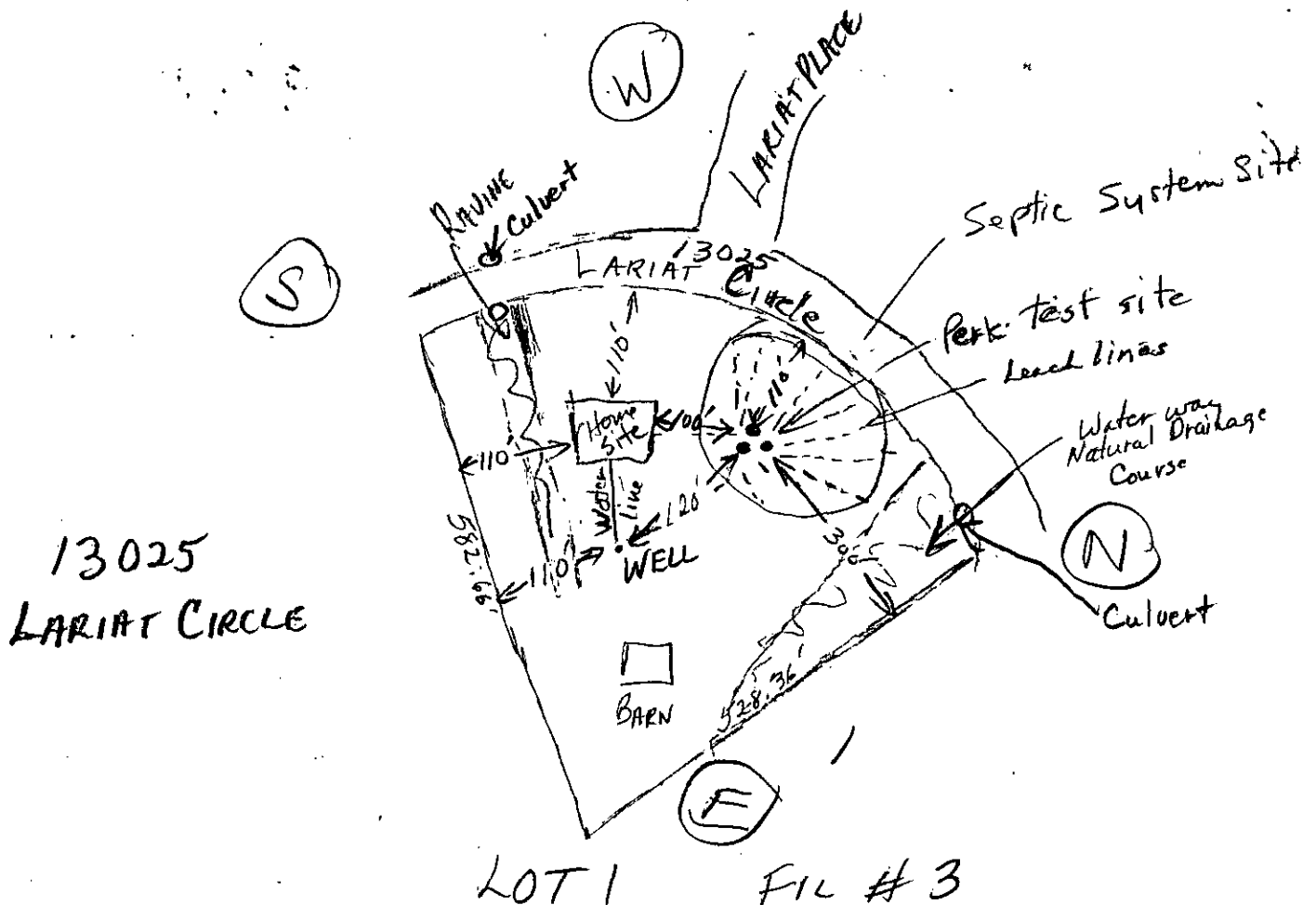
If any of these are within 100 feet of your proposed septic system include on your plot plan

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

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

GIVE COMPLETE DIRECTIONS TO THE PROPERTY FROM A MAIN HIGHWAY

Directions: Take Meridian North to LATIGO. LATIGO East to HALLALUBIE TRAIL. HALLALUBIE TRAIL to LARIAT CIRCLE.



EXCAVATION & SEPTIC SERVICES, INC.
3220 N. Nevada Ave.
Colorado Springs, CO 80907
719-475-2252



SOIL PERCOLATION DATA SHEET

#4205002003
06/26/1992
13025 LARIAT CIR

DATE: December 23, 1995

Client Name: Terry Longenecher

Client Address: 905 Dancing Horse Dr., Colorado Springs, CO 80919 Tele. 719-528-1695

County: El Paso

Location Of Test: Lot #1, Latigo Country Estates

No. Acres: 5.0

Water Supply: Well

Bedrooms: 5

PERCOLATION RATE MEASUREMENT RESULTS

ITEM NO.	Hole Depth	TIME: 11:45	DEPTH TIME: 12:00	TO TIME: 12:15	WATER TIME: 12:30	Last Drop	Min Per Inch:
#1	36"	19 3/8	20 3/8	21 3/8	22 3/8	1	15
#2	36"	23 1/4	24 1/4	25 1/4	26 1/4	1	15
#3	36"	19 5/8	20 3/4	21 7/8	23	1 1/8	13.33

AVERAGE: 14.44

PROFILE:

#1 DEPTH	SOIL DESCRIPTION
00" to 05"	Topsoil
05" to 69"	Fine Coarse Sand w/Trace Clay
69" to 80"	Gray/Green Sand w/Some Moist Silt
80" to 96"	Dense Sand & Clay

GROUND WATER: No.

Bedrock: No

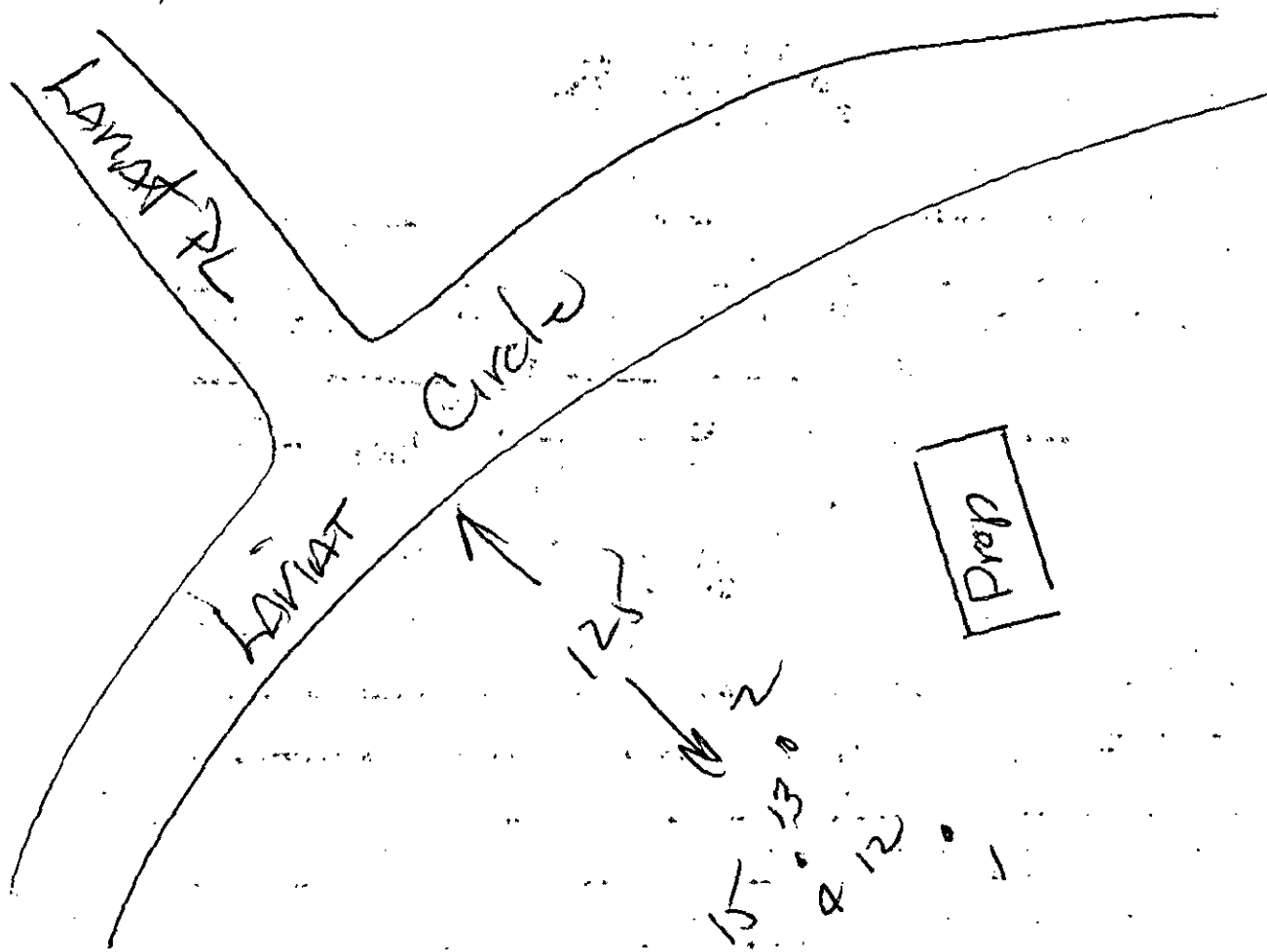
GRADE OF SITE: 04 % DOWN to S

"N.T.S." - DIAGRAM:
SEE OVER

REMARKS:

1. Please place 2X4's in perc holes so the health dept. can locate & inspect the perc site. Thank you!
2. Please read the attached, for an explanation of the specifics of your perc test.

N. 13.



Don - Note change in
plot plan compared to
prev. map.
- Owner's plan is accurate.