

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

Permit # 8787  
Date 3-21-95

P

APPROVED: YES ☒ NO ☐ # 4313007015

ENVIRONMENTALIST \_\_\_\_\_

Address 5550 Whiting Way Owner Double Eagle Homes

Legal Description LOT 113, Sage Creek South, F.I. #3  
Residence ☒, # of bedrooms 3; Commercial ☐; System Installer Double Eagle

**SEPTIC TANK:**

Commercial ☒; Noncommercial ☐; L       , W       , WD         
Construction Material Pre-Cast Concrete, capacity 1,500 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 24, bed       , trench ☒  
sq. ft./section 18 FT<sup>2</sup>, reduction allowed 50 %, sq. ft. required 52.3 FT<sup>2</sup>  
total sq. ft. installed 864 FT<sup>2</sup>, depth of installation 26" → 44"

Engineer Design Y or (N), Designing Engineer       

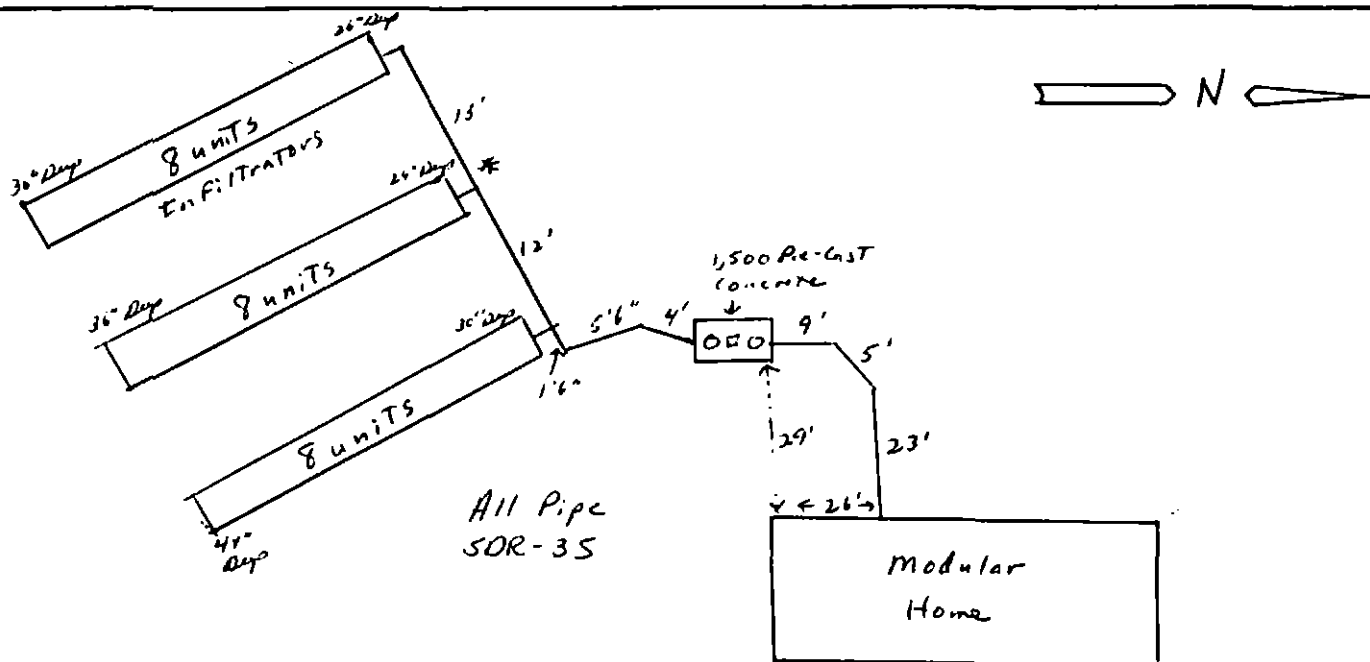
Approval letter provided? Y or N

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: \* Pipe Loose from Tee - I informed Contractor.



- NOT TO Scale -

Whiting Way

Acres 2.51**EL PASO COUNTY • DEPARTMENT OF HEALTH AND ENVIRONMENT**

301 South Union Blvd. • Colorado Springs, Colorado • 578-3125

Water Supply CENTRALPermit 8787**PERMIT****TO CONSTRUCT, ALTER, REPAIR OR MODIFY ANY INDIVIDUAL SEWAGE DISPOSAL SYSTEM**Receipt No. 2555Issued to DOUBLE EAGLE HOMESDate 1-25-95Address of Property 5550 WHITING WAY, LOT 113, SAGE CREEK SOUTH FIL. #3Phone BOB: 683-4550

(Permit valid at this address only)

Sewage-Disposal System work to be performed by DOUBLE EAGLE LIC. 54Phone 544-9056

This Permit is issued in accordance with 25-10-106 Colorado Revised Statutes 1973, as amended. PERMIT EXPIRES upon completion of 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)

1-25-96

DATE OF EXPIRATION

  
DIRECTOR, DEPARTMENT OF HEALTH AND ENVIRONMENT  
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:

1250total square feet 523

\_\_\_\_\_ ft. of trench \_\_\_\_\_ inches wide

\_\_\_\_\_ ft. of trench \_\_\_\_\_ inches wide

total square feet \_\_\_\_\_

total square feet \_\_\_\_\_

\_\_\_\_\_ rings or \_\_\_\_\_ diam. x \_\_\_\_\_ w/d

**NOTES: INSTALL LEACH FIELD IN AREA AND DEPTH (36 INCHES) OF PERC. TEST. RECOMMEND AN INCREASE OF 60 PER CENT IF CLOTHES WASHER AND GARBAGE GRINDER WILL BE INSTALLED IN HOME, FOR A TOTAL OF 836 SQ. FT.**

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 FOR A PERMIT TO CONSTRUCT, REMODEL, OR INSTALL  
A SEWAGE DISPOSAL SYSTEM

Name of Owner Double Eagle Homes Daytime Phone 683-4550  
Address of Property 5550 Whiting Way Date 1-23-95  
Legal Description of Property Lot 113 Sage Creek South Filing #3  
Tax Schedule Number 43130-07-015 Septic Contractor/Phone Double Eagle  
Type of House Construction MFG Housing Source of Water Central  
Size of Lot 2.51 Ac Basement (Y or N) Percolation Test Attached (Y) or N  
MAXIMUM POTENTIAL NUMBER OF BEDROOMS 3

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 & additional tests & reports as may be required by the  
Department to be made & furnished by the applicant for purposes of evaluating  
the application, & issuance of the permit is subject to such terms &  
conditions as deemed necessary to ensure compliance with rules & regulations  
adopted pursuant to C.R.S. 1973, 10-25-101 et. seq. I hereby certify all  
statements made, information and reports submitted by me are or will be  
represented to be true & correct to the best of my knowledge & belief, & are  
designed to be relied on by the El Paso County Department of Health 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 & in legal action for perjury as provided by law.

OWNER'S SIGNATURE

\*\*\*\*\*  
DEPARTMENT OF HEALTH USE ONLY

Absorption Area 523 FT<sup>2</sup> Tank Capacity 1,250 Gal Date/Site Inspection 1-24-95

Remarks: Install Leach field in area and depth (36") of perc test.

Recommend an increase of 60% if clothes washer and Garbage Grinder  
will be installed in home, for a total of 836 FT<sup>2</sup>.

Application is ( ☒ ) approved ( ) denied

Environmentalist Brad A. Wallen Date 1-24-95

\*\*\*\*\*  
Permit # 8787 Receipt # 2555 Date to Planning Dept attached

**PROPERTY AND PERC HOLES MUST BE CLEARLY MARKED/POSTED**

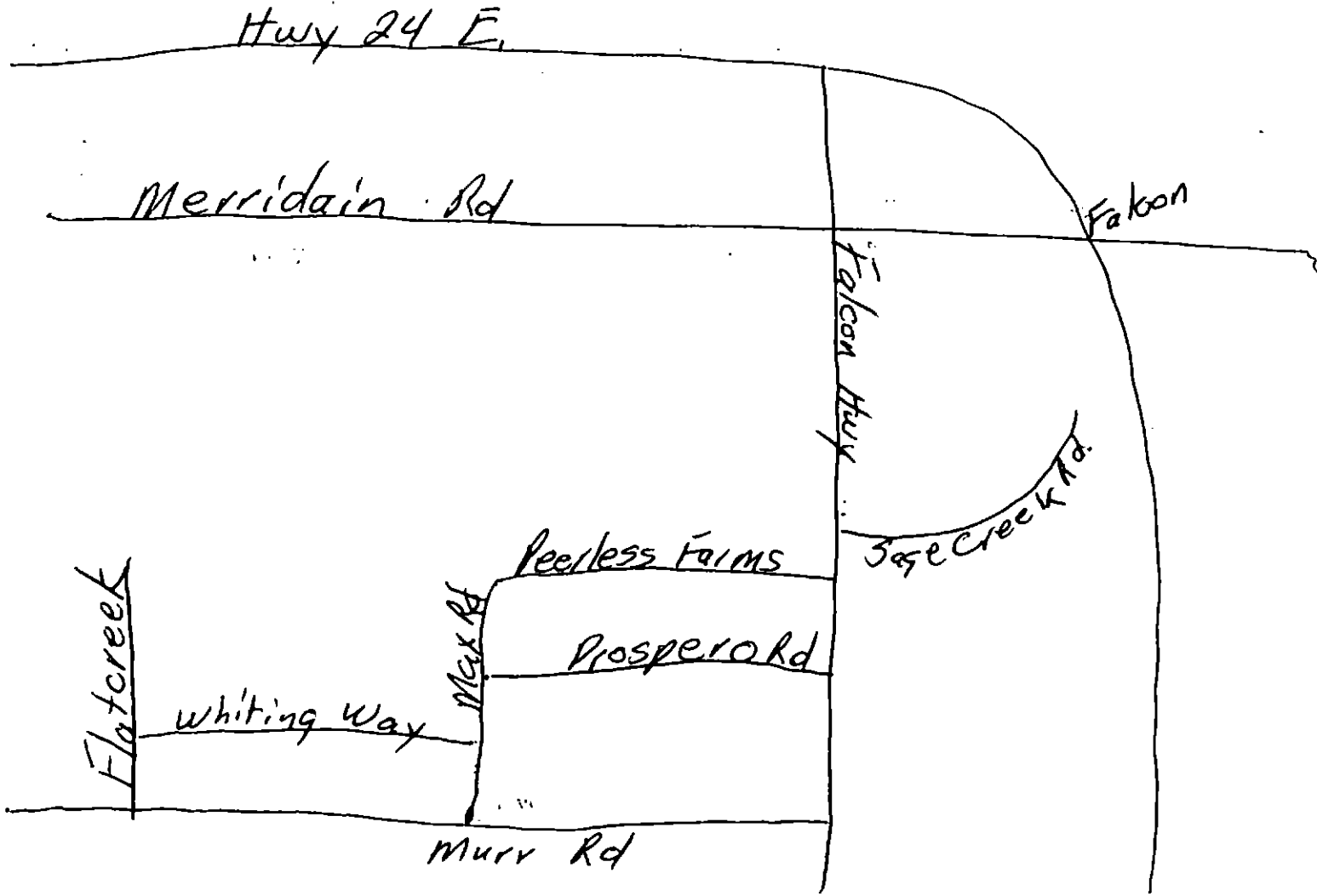
The following information must be on your plot plan.  
Please check ( ) the items that apply.

- ( ) Property Lines
- ( ) Property Dimensions
- ( ) Proposed Septic System Site
- ( ) Well(s)
- ( ) Adjacent Well(s)
- ( ) Building(s)
- ( ) Proposed Building(s)
- ( ) Water Line
- ( ) Cistern
- ( ) Subsoil Drain(s)

Are any of these within 100 feet of your proposed septic system (including adjoining property)? Also draw on the plot plan.

Spring(s) \_\_\_\_\_  
Lake(s) \_\_\_\_\_  
Pond(s) \_\_\_\_\_  
Stream(s) \_\_\_\_\_  
Dry Gulch(s) \_\_\_\_\_  
Natural Drainage Course(s) \_\_\_\_\_

Give complete directions to the property from a main highway.



#4313007015  
03/21/1995  
5550 WHITING WAY

**DARLOW ENGINEERING CO.**  
3405 N. SINTON RD.#138  
COLO. SPGS. COLO. 80904  
(719) 633-9440



WATER LEVEL 108+"

Depth DEEP SOIL SAMPLE HOLE DESCRIPTION

0-12"	Loose, fine moderate heavy sand, trace moderate silt/clay, dark brown
12"-24"	Loose, fine moderate heavy sand, trace moderate silt/clay, lt. brown
24"-36"	Loose, fine heavy sand, trace silt/clay, tan
36"-84"	Loose, fine heavy sand, trace silt/clay, tan, moist
84"-108"	Loose, fine heavy sand, trace silt/clay, tan, very moist

TIME	TEST HOLE # 1		TEST HOLE # 2		TEST HOLE # 3		TEST HOLE # 4		TEST HOLE # 5		TEST HOLE # 6	
	INCH	DROP	INCH	DROP	INCH	DROP	INCH	DROP	INCH	DROP	INCH	DROP
1:30	36"	1 1/4	36"	2	36"	2						
1:50	36"	1 1/4	36"	2	36"	2						
2:10	36"	1 3/16	36"	1 5/8	36"	2 1/8						
2:30	36"	1 1/16	36"	1 5/8	36"	2						
2:50	36"	15/16	36"	1 13/16	36"	2 1/16						
3:10	36"	7/8	36"	1 7/16	36"	2 1/16						
3:30	36"	15/16	36"	1 1/2	36"	2						
	MIN./INCH		MIN./INCH		MIN./INCH		MIN./INCH		MIN./INCH		MIN./INCH	
	21.3		13.3		10							

*\* all ratiocination subject to final approval by your local health dept.\**

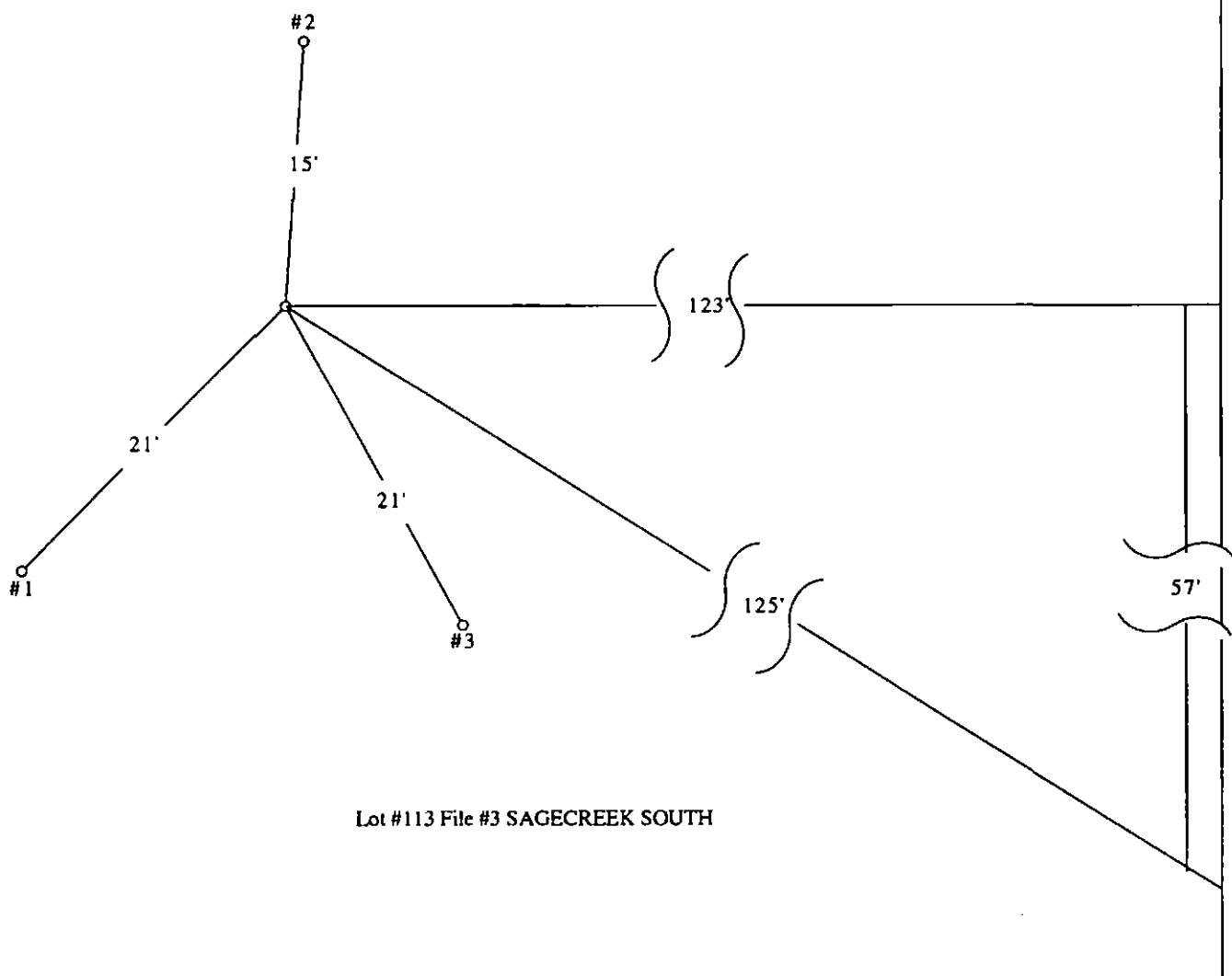
	DATE	TIME
DRILL	1/16/95	12:30 PM
FILL	1/17/95	12:00 PM
TEST	1/17/95	1:30 PM

CUSTOMER & LOCATION
DOUBLE EAGLE CONSTRUCTION
Lot #113 File #3 SAGECREEK SOUTH
ALL TESTS SUBJECT TO FINAL APPROVAL OF YOUR LOCAL HEALTH DEPT.

AVERAGE: 14.9 MIN./INCH

  
HENRY W. DANLEY P.E.

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Lot #113 File #3 SAGECREEK SOUTH