

TAX# 5229004013

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

Permit # 2613
Date 11/22/00

246
P

APPROVED: YES NO (Addition/Repair) ENVIRONMENTALIST D. Farley

Address 7070 Baker Rd. Owner Jake & Jamie Fygate

Legal Description Lot 16 Block 17 Park Forest Est.

Residence , # of bedrooms 4; Commercial ; System Installer Murray

SEPTIC TANK:

Commercial ; Noncommercial , L , W , WD
Construction Material precast 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

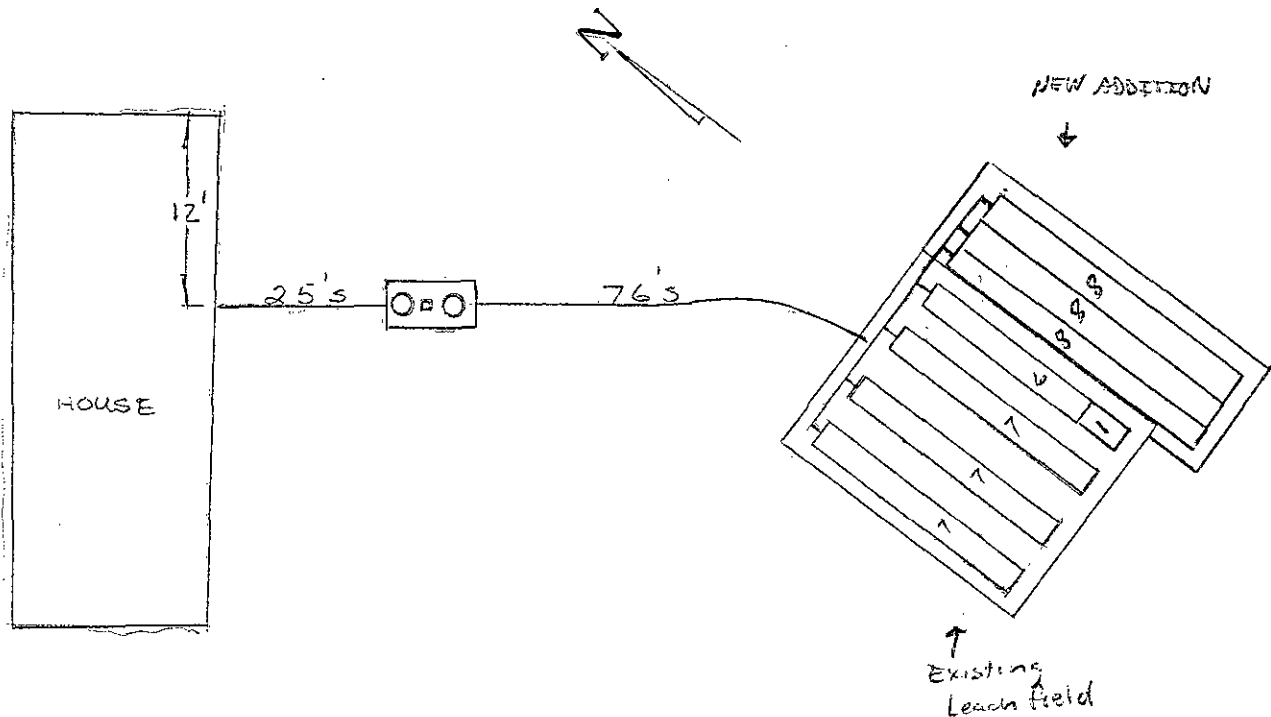
Rockless Systems: Addition
Chamber: Type BioDiffuser, number of chambers 25 (NEW), bed , trench
sq. ft./section 15.5, reduction allowed 35%, sq. ft. required N/A
total sq. ft. installed 596 (NEW) 810 (OLD) 1406 (TOTAL) depth of installation Above ground

Engineer Design 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: Addition Pipe = 4" SDR 35



10/17

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: PUBLIC

PERMIT NUMBER: ON0002613

OWNER NAME: JAKE FUGATE

DATE PERMITTED: 1/25/01

ADDRESS: 7070 BAKER RD

CITY, STATE, ZIP: BLACK FOREST CO 80908

PHONE NUMBER: 7196832442

INSTALLED BY: MURRAY, MICHAEL [Murray Const]

*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 MD.

DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

PERMIT EXPIRATION DATE :

Expires twelve months from date of issue

ENVIRONMENTALIST / PHONE NUMBER

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

MINIMUM SEPTIC TANK SIZE: 1,500 GALLONS

MINIMUM ABSORPTION AREA REQUIRED

SQ FT

PLANNING DEPARTMENT

ENUMERATION

FLOOD PLAIN

WASTEWATER

COMMENTS:

ENGINEER APPROVAL REQUIRED.

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.

Inspector Ginger

Record I.D. _____

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

Owner JAKE & JAMIE FUGATE Daytime Phone 683-2442
 Address of Property 7070 BAKER RD City & Zip BLAUFORST CO
 Legal Description LOT 16 BLOCK 17 PARK FOREST ESTATES 80908
 Tax Schedule # 5229004013 Lot Size 2.57 Septic Contractor Murray Construction
 Inside City Limits No Yes-City _____ Water Supply Well or Spring Cistern Public
 Type of Building Frame Mobile Modular Other _____
 MAILING Address Murray Construction City, State & Zip Calhan, CO 80808
6050 N. Ellicott Hwy.
 MAIL PERMIT OR PICK UP PERMIT THERE IS AN ADDITIONAL RESIDENCE ON THIS PROPERTY

MAXIMUM POTENTIAL BEDROOMS <u>4</u>			
Basement <input checked="" type="radio"/> Y <input type="radio"/> N	Percolation Test Attached Y <input checked="" type="radio"/> N	Garbage Disposal <input checked="" type="radio"/> Y <input type="radio"/> N	Clothes Washer <input checked="" type="radio"/> Y <input type="radio"/> 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 of 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 [Signature] Date 11/14/08

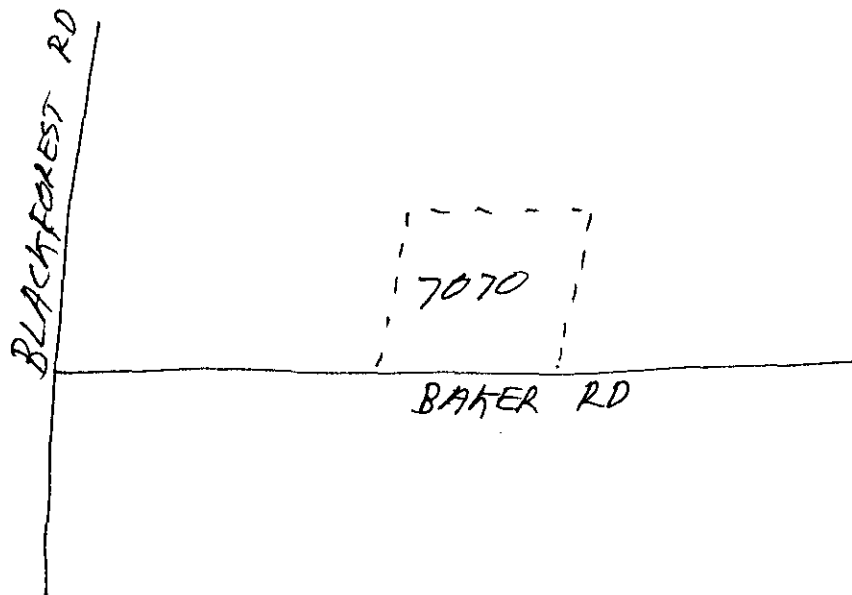
DEPARTMENT OF HEALTH USE ONLY		
Minimum Absorption Area _____	Minimum Tank Capacity _____	Date of Site Inspection <u>11/15/08 per Ginger</u>
REMARKS _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		
EHS INSPECTOR _____	DATE _____	APPROVED DENIED
PERMIT # _____	FEE NO FEE	DATE TO PLANNING DEPT _____
		DATE TO WASTEWATER DISTRICT _____

- 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 ½ 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.

<input type="checkbox"/> Well(s)	<input type="checkbox"/> Adjacent property well(s)	<input type="checkbox"/> Subsoil drain
<input type="checkbox"/> Cistern	<input type="checkbox"/> Water line	
- 4) Initial any of the following that are within 100 feet of your proposed septic system and include on your plot plan.

<input type="checkbox"/> Spring(s)	<input type="checkbox"/> Lake(s)
<input type="checkbox"/> Pond(s)	<input type="checkbox"/> Stream(s)
<input type="checkbox"/> Dry Gulch(es)	<input type="checkbox"/> 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
 PROPOSE TO ADD 25 CHAMBERS TO EXISTING
 LEACHFIELD + COVER WITH SAND + TOPSOIL
 TO BE IMPORTED





**ENTECH
ENGINEERING, INC.**

505 ELKTON DRIVE
COLORADO SPRINGS, CO 80907
PHONE (719) 531-5599
FAX (719) 531-5238

November 22, 2000

Jake and Jamie Fugate
7070 Baker Road
Colorado Springs, Colorado 80907

Re: Absorption Field Expansion
7070 Baker Road
Colorado Springs, Colorado

RECEIVED

JAN 26 2001

Dear Mr. and Mrs. Fugate:

EPCOND
ENVIRONMENTAL HEALTH UNIT 103

As requested, personnel of Entech Engineering, Inc. have observed the absorption field area at the above referenced site. Specific findings for the site are presented in this letter.

The existing absorption field lies between the residence and Baker Road, in the southern half of the site. The absorption field is a level mound with the eastern and southern edges sloping slightly to the remainder of the site which is generally flat. No seepage from the absorption field was observed.

It is our understanding that the absorption field will be expanded along the east side of the system. This expansion will require extension of the existing manifold. The manifold must remain level.

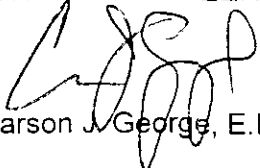
The expansion of the system will require additional fill to provide cover. Before placement of fill, all vegetation should be removed and the subgrade should be scarified. Cover material should be placed at 3:1 slopes or flatter.

The absorption field extension should be installed in accordance with El Paso County Health Department Regulations.

We trust that this report has provided you with the information you required. If you have any questions or need additional information, please do not hesitate to contact us.

Respectfully Submitted,

ENTECH ENGINEERING, INC.

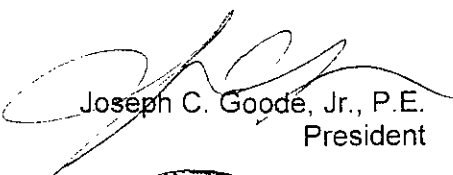

Carson J. George, E.I.

CJG/jkc

Encl.

Entech Job No. 12730
2MSW/let/12730afe

Reviewed by:


Joseph C. Goode, Jr., P.E.
President

