

**EL PASO COUNTY
DEPARTMENT OF HEALTH AND ENVIRONMENT
301 S Union Blvd, Colorado Springs, Colorado 719-575-8635
ONSITE WASTE WATER SYSTEM PERMIT**

OWNER NAME: SELVIA JOHNSON	PERMIT NUMBER: 0024014
ADDRESS: 5330 J D JOHNSON RD	
CITY, STATE, ZIP: PEYTON, CO 80831	DATE PERMITTED : 04/05/2010
PHONE NUMBER: ()	

This permit is issued in accordance with 25-10-207 Colorado Revised Statues. 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 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 EXPIRATION DATE: 04/05/2011
Expires twelve months from date of issue

Selvia Bell 4/12/10

WATER SOURCE: Well or Spring

MINIMUM SEPTIC TANK SIZE:	N/A ⊕	GALLONS	MINIMUM ABSORPTION AREA REQUIRED	N/A	SQ FT
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PLANNING DEPARTMENT	N/A	ENUMERATION	N/A	FLOOD PLAIN	N/A	WASTEWATER
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COMMENTS:

*** FOR INSPECTIONS CALL 719-575-8699 BEFORE 8:30 A.M. OF THE DAY TO BE INSPECTED.
(WEEKENDS & HOLIDAYS EXCLUDED)
LEAVE THE ENTIRE SEWAGE DISPOSAL SYSTEM UNCOVERED FOR FINAL INSPECTION**

APPROVED FOR LEACH FIELD ADDITION. AS NUMBER OF BEDROOMS HAVE NOT INCREASED, ANY SQUARE FOOTAGE CAN BE ADDED TO THE LEACH FIELD, UNLESS A DIVERTER VALVE IS USED. IF A DIVERTER VALVE IS USED, 50% OF THE CURRENT SQUARE FOOTAGE MUST BE INSTALLED WITH NO REDUCTION. INSTALL LEACH FIELD ADDITON IN AREA OF PERC TEST DATED 3/30/2010. ENSURE THAT LEACH FIELD IS INSTALLED NO DEEPER THAN 48 INCHES UNDER NATIVE GROUND SURFACE. MAINTAIN ALL SETBACKS.

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.

<i>Fax to 541-5591</i>	<u>FOR ADMINISTRATOR USE ONLY</u>	
<i>JM</i> Permit Ready:	Called	Mailed
Final Inspection Requested:	BY: 440-8490	Date Called In: 20 Apr 10
<i>Fritz</i> 4/12/2010 Mon	Phone # Fritz Bugenhagen	Septic Site will be ready: Now



EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

301 SOUTH UNION BLYD. • COLORADO SPRINGS, CO 80910-3123
(719) 575-8635 FAX (719) 578-3188

ONSITE WASTEWATER SYSTEM INSPECTION FORM

Permit # 24014
Date April 20, 2010

APPROVED*: Yes No Environmental Health Specialist: J. Christensen

Address 5330 JD Johnson Rd. 80831 Owner Selvia Johnson

Legal Description NE 4 SEC 21-13-63

Residence # Bedrooms 2 Commercial System Installer Fritz Bugenhagen

SEPTIC TANK: Commercial Noncommercial Construction Material Concrete * Capacity (Gallons) 1250

DISPOSAL FIELD: Trench: Depth (Range) _____ Width _____ Total Length _____ Sq. Ft. _____
Bed: Depth (Range) _____ Length _____ Width _____ Sq. Ft. _____
Depth of Rock _____ Under PVC _____ Type of cover on Rock _____

DRYWELLS: # of Pits _____ Rings (Pit 1) _____ Rings (Pit 2) _____ Working Dept #1 _____ #2 _____
Size (L x W) #1 _____ #2 _____ Total Sq. Ft. _____

ROCKLESS SYSTEMS: Standard Chamber: Type Infiltrator # Chambers 20 Sq. Ft./Chamber 15.5 Bed Trench

High Profile Units: Type Chamber _____ # Chambers _____ Sq. Ft./Chamber _____ Bed Trench

Reduction Allowed 40 % Sq. Ft. Required 465 Depth (Range) 3 1/2' - 4'

Sq. Ft. Installed 517 Equivalent Sq. Ft. Installed with Reduction 517

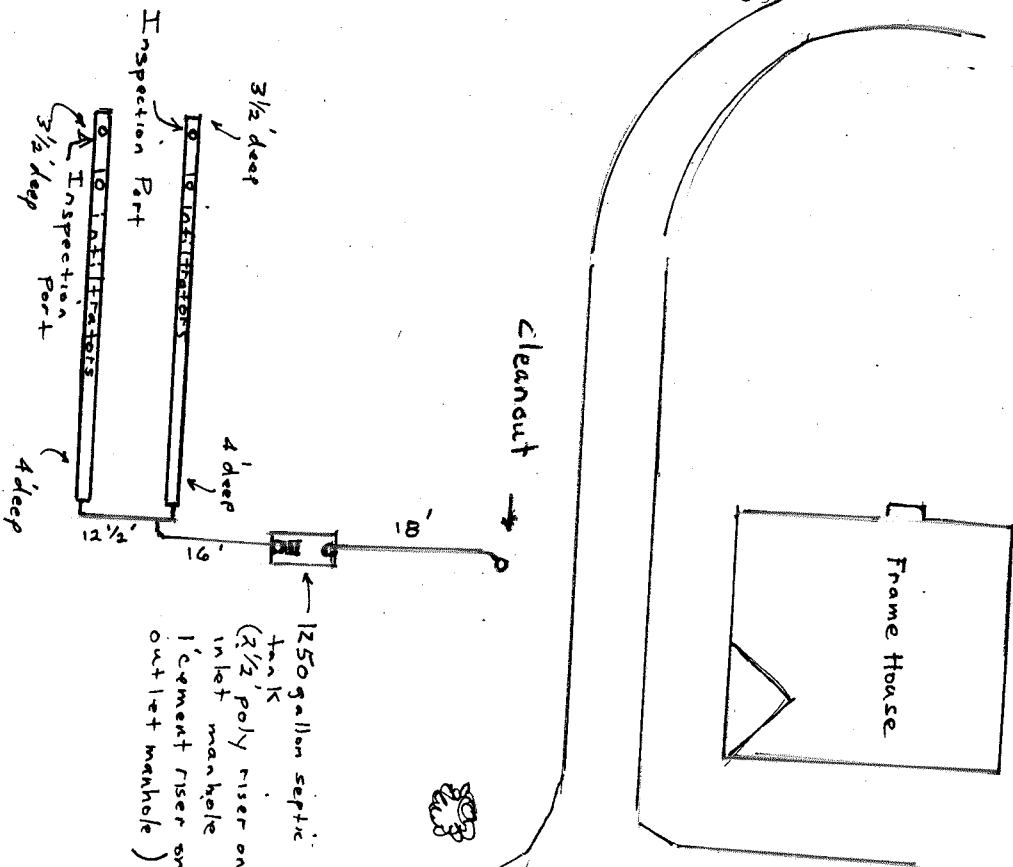
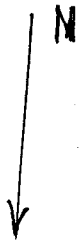
Engineer Design: Y N Engineering Firm N/A

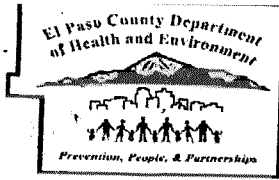
Approval letter provided? Y N Public Water? N

* Approval will be revoked if in the future the well is found to be within 50 feet of the septic tank and/or less than the required setback to the leach field.

NOTES: There were extensive tree roots in vicinity of the septic tank.
There are mature elm trees on the property. All pipe is 4" SDR 35.

* Septic tank capacity sufficient for 3 bedroom.
Absorption area sufficient for 2 bedroom.





EL PASO COUNTY DEPARTMENT OF HEALTH & ENVIRONMENT

301 South Union Boulevard • Colorado Springs, CO • 80910-3123 •

(719) 575-8635 • Fax: (719) 578-3188

assign = Watson

4/5/2010 JW 8:30AM

Record I.D. 0024014

*ALL PAYMENTS ARE DUE AT TIME OF SUBMITTAL IN CASH, CHECK, or MAJOR CREDIT CARD

APPLICATION FOR AN ONSITE WASTEWATER SYSTEM PERMIT

NEW PERMIT

MINOR REPAIR PERMIT

MAJOR REPAIR PERMIT

Owner Sylvia Johnson

Daytime Phone Fritz Bugenhagen 719-440-8490

Address of Property 5330 JN Johnson Rd.

City & Zip 5330 Peyton, CO 80831

Legal Description NE 4 Sec 21-13-63

Owner's MAILING Address 21850 Murphy Rd

City, State & Zip Peyton CO 80831-9207

Lot Size 160

Tax Schedule # 3360000173

Type of Building: Frame Modular Mobile Commercial Manufactured Other

Water Supply: Well or Spring Cistern Public Inside City Limits: No Yes-City

MAIL PERMIT - OR - PICK UP PERMIT FAX - FAX TO AND # 719-541-5591 Fritz Bugenhagen

MAXIMUM POTENTIAL NUMBER OF BEDROOMS 2

Percolation Test Attached Y N Basement Y 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 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/OWNER'S AGENT SIGNATURE Fred M. Bugenhagen

Date 4-1-10

You will be notified by telephone when your permit is ready for pick up. Please allow a minimum of 10 days for new septic.

DEPARTMENT OF HEALTH USE ONLY

n/a
Minimum Tank Capacity

n/a
Minimum Absorption Area

4/6/10
Date of Site Inspection

REMARKS Approved for leachfield addition. As number of bedrooms have not increased, any square footage can be added to the leachfield, unless a diverter valve is used. If a diverter valve is used, 50% of the current square footage must be installed with no reduction. Install leachfield addition in area of perc test dated 3/30/10. Ensure that leachfield is installed no deeper than 48" under native ground surface. Maintain all setbacks.

EHS INSPECTOR Debbie Potell

DATE 4/6/10

APPROVED

DENIED

CURRENT FEES AS APPROVED BY EL PASO COUNTY BOARD OF HEALTH

New Permit: \$304.00 EPCDHE Charge + \$23.00 CDPHE Surcharge + \$163.50 EPC Planning Surcharge = \$490.50

Major repair permit: \$341.00 EPCDHE Charge + \$23.00 CDPHE Surcharge = \$364.00

Minor repair permit: \$141.00 EPCDHE Charge + \$23.00 CDPHE Surcharge = \$164.00

DATE TO LAND DEVELOPMENT/WASTEWATER: _____

DATE TO FLOODPLAIN/ENHANCEMENTS: _____

Rec. by Sperry 4-1-2010 3:51PM
Rec. by [unclear] 4/13/2010
Rhonda - 4-1-10
4/7/2010

PLEASE COMPLETE THE BACK OF THIS FORM