



Prevent • Promote • Protect

Environmental Health Division

1675 W. Garden of the Gods Rd., Suite 2044  
Colorado Springs, CO 80907  
(719) 578-3199 phone  
(719) 575-8664 fax  
www.elpasocountyhealth.org

## ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION FORM

ON-SITE ID: ON0036190

P

APN # 7136002061

DATE: 8/29/2016

APPROVED YES ☒ NO ☐

Environmental Health Specialist: Janet Christensen

Address: 715 Struthers Loop 80921

Owner: David Good

Residence: ☒ #Bedrooms: 4 Commercial: ☐ System Installer: Broders Excavating

SEPTIC TANK: Construction Material Concrete (Installed 6/4/97)

Capacity Gallon 1500

### SOIL TREATMENT AREA:

Trench: Depth (Range):     Width:     Total Length:     Sq. Ft.:    

Bed: Depth (Range):     Width:     Total Length:     Sq. Ft.:    

Depth of Rock:     Under PVC:     Type of cover on Rock:    

SEEPAGE PITS: # of Pits:     Working Depth #1:     #2:     Size (L x W) #1     #2     Total Sq. Ft.    

### CHAMBER SYSTEMS:

Type of Chamber: ARC 36 #Chambers: 42 Sq. Ft./Chamber: 15 Bed: ☐ Trench: ☒ Depth (Range: 2 1/2' Sq. Ft. Required (10-1):

875 Sq. Ft. Required (10-2): 875 Sq. Ft. Required (10-3): 613 Sq. Ft. Required for Diverter Valve: N/A

Sq. Ft. Installed: 624

Engineer Design: Y ☐ N ☒ Engineering Firm:     Approval Letter Provided: Y ☐ N ☒

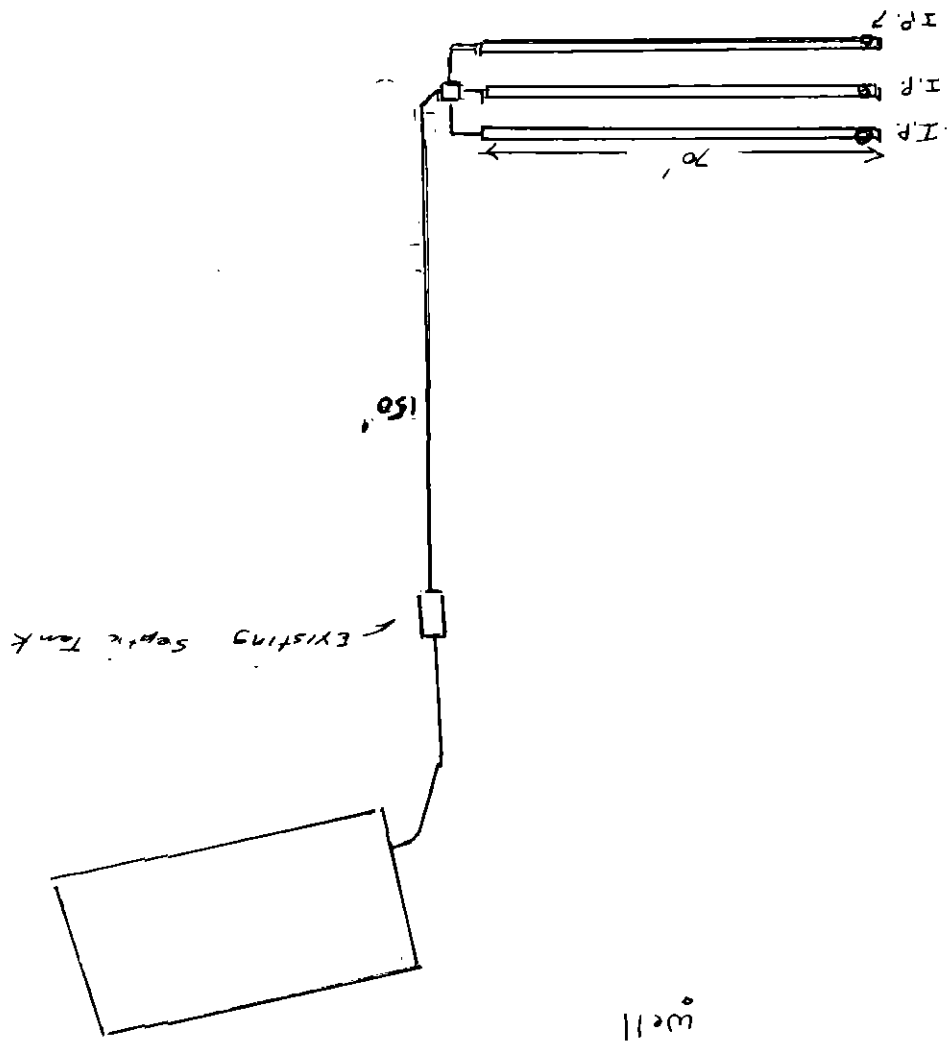
Well installed at time of OWTS inspection: Y ☒ N ☒ Public Water: Y ☐ N ☒

\*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 soil treatment area.

Notes

Existing Soil Treatment Area (STA) is abandoned..

I.P. = Inspection Port



Structures Loop

As-Built  
715 Structures Loop  
ON 0036190  
APN 7136002061  
8/29/2016

→  
Z

Attn: DAVID GOOD  
715 STRUTHERS LOOP  
COLORADO SPRINGS, CO  
80921-2432

Notify Environmental Health of any change of ownership, type of business activity, business name, or billing address by calling (719) 578-3199. Failure to notify Environmental Health may result in late penalties, Permit/License denial or revocation, and business closure. PERMITS/LICENSES TO OPERATE AND ANNUAL FEE PAYMENTS ARE NOT TRANSFERABLE. Permits become void on change of ownership. New owners must apply and pay for a new Permit(s)/License(s) prior to beginning operation.



EL PASO COUNTY PUBLIC HEALTH  
ENVIRONMENTAL HEALTH DIVISION  
1675 W. GARDEN OF THE GODS ROAD, SUITE 2044  
COLORADO SPRINGS, CO 80907  
PHONE: (719) 578-3199 FAX: (719) 578-3188  
www.elpasocountyhealth.org

## MAJOR REPAIR PERMIT - OWTS

Valid From 8/23/2016 To 8/23/2017

PERMITEE :

DAVID GOOD  
715 STRUTHERS LOOP  
COLORADO SPRINGS, CO 80921-2432

Onsite ID: ON0036190

Tax Schedule #: 7136002061

Permit Issue Date: 08/23/2016

Dwelling Type: RESIDENTIAL

OWNER NAME :

GOOD DAVID A

# of Bedrooms (if Res): 4

Proposed Use (if Comm):

Designed Gallons/Day:

Water Source: PRIVATE WELL

### System Installation Requirements:

- The existing On-Site Wastewater Treatment System (OWTS) was installed for 3 bedroom Sep. 1994. A 1250 gallon septic tank and 360 square feet of chambers in a trench.
- A major repair was installed June 1997. The installation was for a 4 bedroom. The existing 1250 septic tank was abandoned and a new 1500 gallon tank installed and an additional trench with chambers of 361 square feet for total 721 square feet of Soil Treatment Area (STA).
- The existing STA is failing and will be abandoned and a new STA installed.
- A minimum of 613 square feet in a trench configuration per approved design document will be installed.
- The existing septic tank has been pumped and inspected for sound condition.

The OWTS must be installed per the stamped and approved Design Document dated 08/23/2016.

This permit is issued in accordance with 25-10-106 Colorado Revised Statutes. The PERMIT EXPIRES upon completion/installation of the Onsite Wastewater Treatment System, or at the end of twelve (12) months from date of issue, whichever occurs first. If both a Building Permit and an Onsite Wastewater Treatment System Permit are issued for the same property and construction has not commenced prior to the expiration date of the Building Permit, the Onsite Wastewater Permit shall expire at the same time as the Building Permit. This permit is revocable if all stated requirements are not met. The Onsite Wastewater Treatment System must be installed by an El Paso County Licensed System Contractor, or the property owner.

The Health Officer shall assume no responsibility in case of failure or inadequacy of an Onsite Wastewater Treatment System, beyond consulting in good faith with the property owner or representative. Access to the property shall be authorized at reasonable time for the purpose of making such inspections as are necessary to determine compliance with the requirements of this law (permit).

Inspection request line: Call (719) 575-8699 before 8:30 a.m. of the day that the inspection is requested  
Weekends & Holidays excluded.

*Neil Mayes for Janet*

Authorized By: Environmental Health Specialist



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SP0005466 AB3000 9755

**APPLICATION FOR AN ON-SITE WASTEWATER TREATMENT SYSTEM PERMIT**

☐ NEW PERMIT ☒ MAJOR REPAIR PERMIT ☐ MINOR REPAIR PERMIT

Owner David Good Daytime Phone \_\_\_\_\_  
System Installer Brodie Eke Daytime Phone 719-338-4630  
Property Address 715 Stryker Ln City and Zip 80921  
Legal Description LOT 31 CHURCH HILLS EXOT COMM TO COCTY 207026273  
Owners Mailing Address Same  
Email Address abrodie4@gmail.com Fax # \_\_\_\_\_  
Tax Schedule # 7136002061 Lot Size 5.4c  
Site Located Inside City Limits ☐ Yes ☒ No Primary Contact ☐ Owner ☒ Contractor  
Proposed Use: ☐ Single Family ☐ Multi-Family ☐ Commercial  
Water Supply: ☒ Well ☐ Cistern ☐ Municipal Number of Bedrooms 4  
☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☒ \_\_\_\_\_

**CURRENT FEES AS APPROVED BY THE EL PASO COUNTY BOARD OF HEALTH**

**New Permit:** \$685.00 (EPCPH Charge) + \$147.00 (EPC Planning Dept. Surcharge) + \$23.00 (CDPHE Surcharge) = \$855.00

**Major Repair Permit:** \$525.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$548.00

**Minor Repair Permit:** \$240.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$263.00

- All Payments are due at the time of application submittal; by cash, check or major credit card (Visa / MC)
- This permit will expire one year from the date of issuance.

I certify that the information provided on this application is in compliance with Section 8.3, Chapter 8 of the Onsite Wastewater System (OWS) Regulations of the El Paso County Board of Health. I also authorize the assigned representative of El Paso County Public Health to enter onto this property in order to obtain information necessary for the issuance of a permit.

Applicants Signature: [Signature] Date: 8-9-16

Site Insp. Date: 8-11-16 Perc. Rate: LTAR 0.60 Permit # 0N0036190

E.H.S. Review Notes: Leather Chaps Rd off Baptist Rd  
Back of house faces I-25

3 Soil Test Pits done Aug. 19, 2016. Test Pit 3 location to be used

Date to: E.P.C. Development Services N/A Flood Plain and Enumerations N/A

Permit Requirements: design flow 525  
LTAR  
Conventional  
875 x 1.0 = 875  
875 x 0.7 = 612.5 ft<sup>2</sup>  
52 quick 4's  
or 41 ARC 36

Min. Septic Tank Capacity

Min. Absorption Area

E.H. Specialist Janet Christman Date 8/12/16 ☒ Approved ☐ Denied

Reviewed 2016 approved fee (12/30/2015)