



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: ON0024629

APN # 3118008004

DATE: 7/13/2015

APPROVED YES ☒ NO ☐

Environmental Health Specialist: Celeste Gleason, REHS

Address: 17980 Connestoga Ct, Peyton, CO 80831

Owner: Shannon Johnson

Residence: ☒ #Bedrooms: 3 Commercial: ☐ System Installer: Kunau Drilling

SEPTIC TANK: Construction Material Concrete

Capacity Gallon 1250 (Existing)

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: Infiltrator Quick 4 standard #Chambers: 40 Sq. Ft./Chamber: 12 Bed: ☒ Trench: ☐ Depth (Range): 12-18"

Sq. Ft. Required (10-1): 750 Sq. Ft. Required (10-2): 900 Sq. Ft. Required (10-3): N/A Sq. Ft. Required for Diverter Valve: 450

Sq. Ft. Installed: 480

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.*

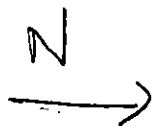
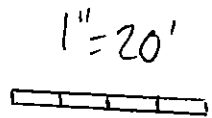
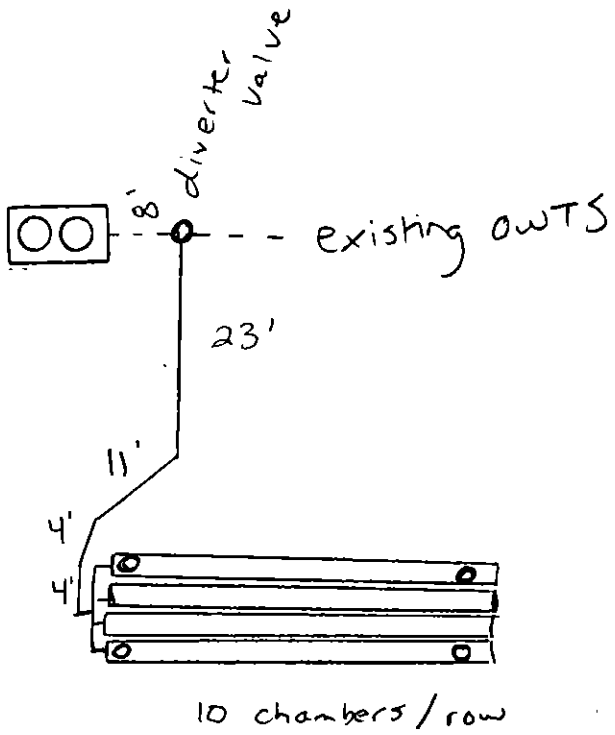
Notes:

See Attached As-Built

January 13, 2015

well ↑

House



Attn: JOHNSON SHANNON L C
17980 CONNESTOGA CT
PEYTON, CO 80831-9457

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 7/2/2015 To 7/2/2016

PERMITEE :

JOHNSON SHANNON L C
17980 CONNESTOGA CT
PEYTON, CO 80831-9457

OWNER NAME :

JOHNSON SHANNON L C

Onsite ID: ON0024629

Tax Schedule # : 3118008004

Permit Issue Date: 07/02/2015

Dwelling Type: RESIDENTIAL

of Bedrooms (if Res): 3

Proposed Use (if Comm):

Designed Gallons/Day:

Water Source: PRIVATE WELL

System Installation Requirements:

- Install according to design document dated 7/2/15. If changes are made to the design document, health department must be contacted.

The OWTS must be installed per the stamped and approved Design Document dated 07/02/2015.

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.**

Authorized By: Environmental Health Specialist

El Paso County, CO

Public Health

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Environmental Health Division

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SR0003088 AR0007076

APPLICATION FOR AN ON-SITE WASTEWATER TREATMENT SYSTEM PERMIT

☐ NEW PERMIT ☒ MAJOR REPAIR PERMIT ☐ MINOR REPAIR PERMIT

Owner Christina + Shannon Johnson Daytime Phone 352-232-2396
System Installer Kuraau Drilling LLC Daytime Phone 719-683-3720
Property Address 17980 Cornerstone Court City and Zip Payton, CO 80831
Legal Description Lot 177 Pg 3 Payton Pines
Owners Mailing Address 17980 Cornerstone Court Payton, CO 80831
Email Address SCSKyler@aol.com Fax # 719-683-3717
Tax Schedule # 3118008004 Lot Size 5.01
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 3
☐ Pickup ☐ Fax ☐ Email: SCSKyler@aol.com
KuraauDrilling@aol.com

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

New Permit: \$650.00 (EPCPH Charge) + \$147.00 (EPC Planning Dept. Surcharge) + \$23.00 (CDPHE Surcharge) = \$820.00

Major Repair Permit: \$515.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$538.00

Minor Repair Permit: \$230.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$253.00

- 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: Debra Osterich-Kuraau Drilling for Christina + Shannon Johnson Date: 6/28/15

Site Insp. Date: 7/2/15 Perc. Rate: 16 Permit # 0100024629

E.H.S. Review Notes: _____

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

Permit Requirements: _____

Min. Septic Tank Capacity

Min. Absorption Area

E.H. Specialist CK Date 7/2/15 ☒ Approved ☐ Denied

Reviewed 2015 approved fee (12/29/2014)

Coloske

- 1) A report is required per Section 8.5 A-E, "Site and Soil Evaluation", or Section 8.5 A-F if the OWTS requires design by a Colorado Registered Professional Engineer. If your permit application submittal is incomplete, the application will not be accepted.
- 2) Property address or lot number must be posted and clearly visible from the road. The percolation test holes and/ or soil profile test pit must be clearly marked or an additional charge for a return trip to the site may be assessed.
- 3) The proposed soil treatment area must be protected from compaction and disturbance by staking, fencing, posting or other effective method.
- 4) In the Box below, please provide complete and accurate directions to the property from a main highway.

See attached.

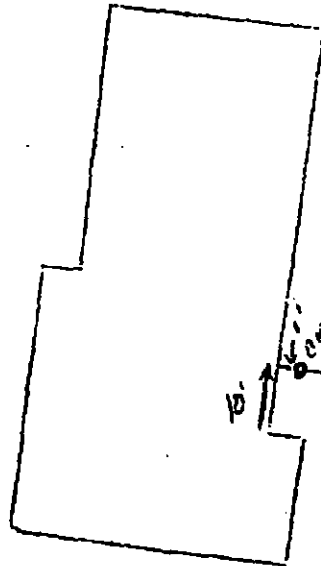
17980 Conestoga Ct

0N0024629 E

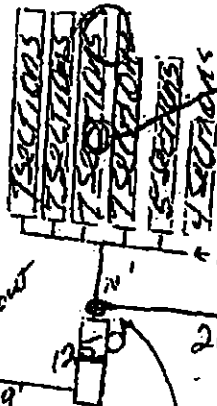
3118008004

7/13/15

well



10' 12' 30' 39'



Diverter Valve

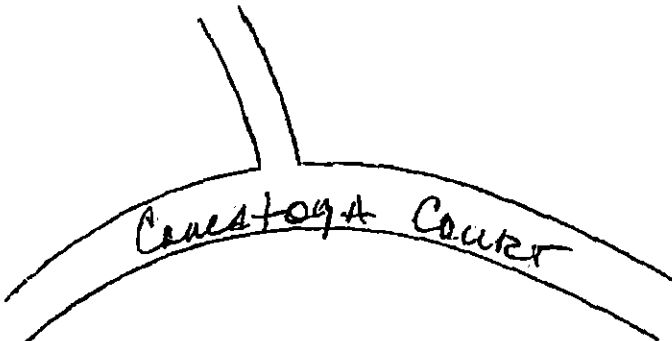
Inspection ports all 4 corners

4 Rows
10
Quick
4
5
6

North

El Paso County Public Health
Environmental Health Services
1675 W. Garden of the Gods Rd., Suite 2044
Colorado Springs, CO 80907

CG 7/2/15



Signature

Kunau Drilling LLC
23945 Lucky Lane Calhan Co 80808
719-883-3720

Name Christina + Shannon Johnson
Address 17980 Conestoga Ct
Phone 601-862-3186 → Trash Rental
352-232-2396 Christina Owner

- Install diverter valve 3' from tank, run 20' east
with 4" SDR 35 then 14" North

- Install 4 Rows of 10 Quick & Standard Chambers
in a bed system with inspection ports in all 4
corners. Manifold Set up: exceeds minimums

450	750x1.2	900	450	37.5
160		2	12	

- .5% slope towards North

- Minimum of 1' of cover over bed.

Special Instructions: