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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: ON0048939

P

APN # 6203000012

DATE: 2/10/2017

APPROVED YES NO Environmental Health Specialist: Neil Mayes

Address: 13865 State Hwy 83, Colorado Springs CO 80921 Owner: JBS Family Enterprises LLLP

Residence: #Bedrooms: 4 Commercial: System Installer: Kampp-L Enterprise Inc

SEPTIC TANK: Construction Material Concrete Capacity Gallon 1500

SOIL TREATMENT AREA:

Trench: Depth (Range): Width: Total Length: Sq. Ft.:
Bed: Depth (Range): 12" - 30" Width: 60' Total Length: 100' Sq. Ft.: 6000 Low pressure drip
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: #Chambers: Sq. Ft./Chamber: Bed: Trench: Depth (Range): 12" - 22"
Sq. Ft. Required (10-1): Sq. Ft. Required (10-2): Sq. Ft. Required (10-3): Sq. Ft. Required for Diverter Valve: (10-2)/(2)
Sq. Ft. Installed:

Engineer Design: Y N Engineering Firm: Entech Engineering, Inc. 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: _____



SCALE: 1" = 50'



NOTE: BUILDERS/OWNERS SHOULD REVIEW THEIR COVENANTS TO VERIFY IF THERE ARE SETBACK OR LAND-CLEARING RESTRICTIONS THAT MIGHT AFFECT SYSTEM INSTALLATION, PRIOR TO CONSTRUCTION.

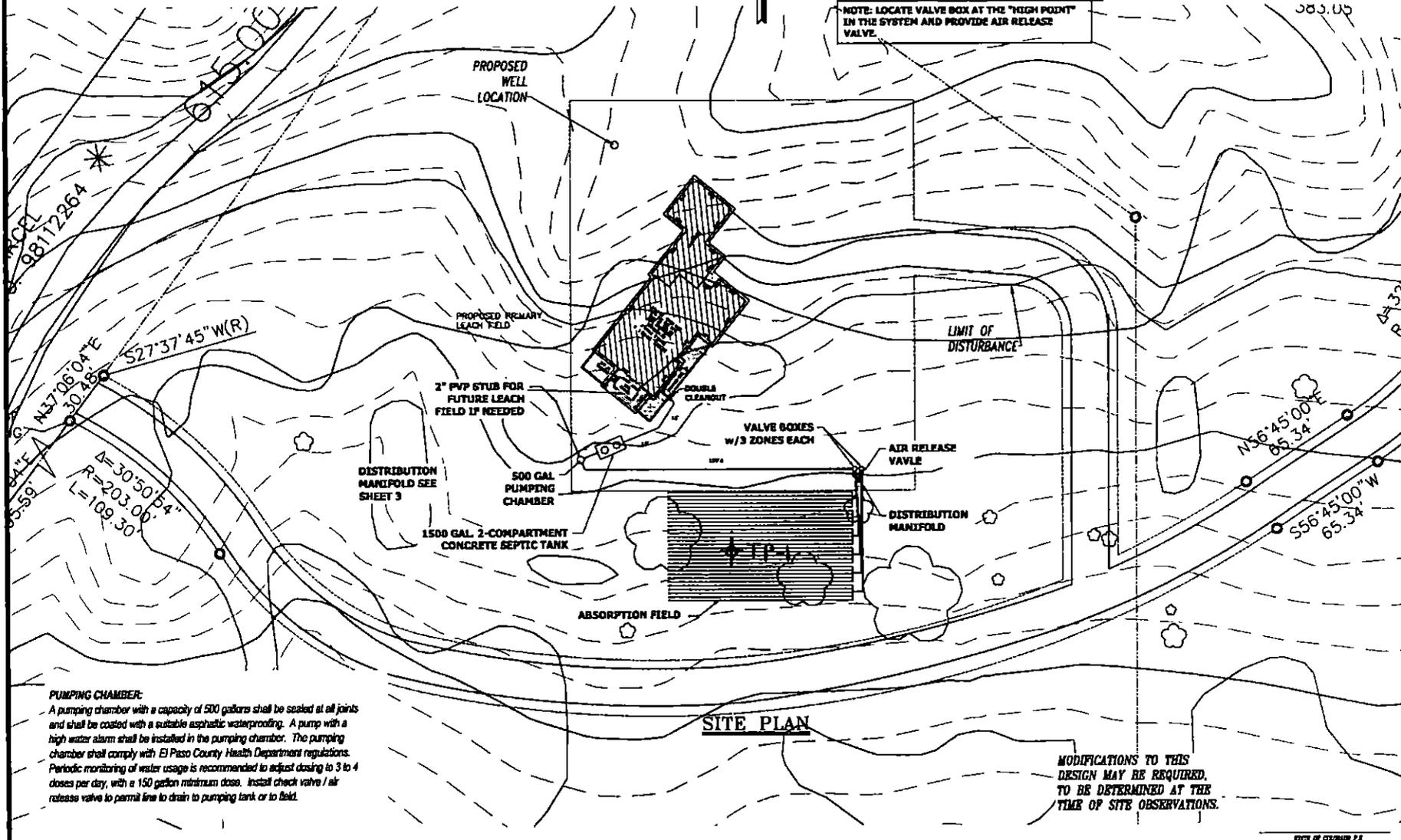
NOTE: THE CONFIGURATION OF THE DRIEP SYSTEM CAN BE ALTERED TO ACCOMMODATE SITE SPECIFIC CONDITIONS AS APPROVED BY ENTECH

NOTE: LOCATE VALVE BOX AT THE "HIGH POINT" IN THE SYSTEM AND PROVIDE AIR RELEASE VALVE.

THE MAXIMUM SOIL COVER OVER THE TOP OF A SEPTIC TANK IS 48" UNLESS OTHERWISE APPROVED BY EL PASO COUNTY

ORIENTATION APPROXIMATE, COORDINATE EXACT LOCATION & ORIENTATION WITH ENGINEER ON-SITE, PRIOR TO CLEARING & CONSTRUCTION.

003.00



SITE PLAN

PUMPING CHAMBER:
 A pumping chamber with a capacity of 500 gallons shall be sealed at all joints and shall be coated with a suitable asphaltic waterproofing. A pump with a high water alarm shall be installed in the pumping chamber. The pumping chamber shall comply with El Paso County Health Department regulations. Periodic monitoring of water usage is recommended to adjust dosing in 3 to 4 doses per day, with a 150 gallon minimum dose. Install check valve / air release valve to permit line to drain to pumping tank or to field.

MODIFICATIONS TO THIS DESIGN MAY BE REQUIRED, TO BE DETERMINED AT THE TIME OF SITE OBSERVATIONS.

REVISIONS	BY:

ENTECH ENGINEERING, INC.
 350 ELLETTS DRIVE
 COLORADO SPRINGS, CO. 80907
 (719) 581-5779

ON-SITE WASTEWATER SYSTEM
 AS-BUILT
 13925 NORTH HIGHWAY 93
 EL PASO COUNTY, COLORADO
 FOR: JBS FAMILY ENTERPRISES

DESIGNED BY:	
CHECKED BY:	
DATE:	2/4/17
SCALE:	1:50
JOB NO.:	140278
DRAWN BY:	
SHEET NO.:	1
TOTAL SHEETS:	1

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.

Attn: JBS FAMILY ENTERPRISES LLLP
13865 STATE HWY 83
COLORADO SPRINGS, CO 80921



**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

NEW SYSTEM PERMIT - OWTS

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

PERMITEE : **JBS FAMILY ENTERPRISES LLLP**
13865 STATE HWY 83
COLORADO SPRINGS, CO 80921

Onsite ID: ON0048939

Tax Schedule # : 6203000012

Permit Issue Date: 08/08/2016

Dwelling Type: RESIDENTIAL

OWNER NAME : **JBS FAMILY ENTERPRISES LLLP**

of Bedrooms (if Res): 4

Proposed Use (if Comm):

Designed Gallons/Day:

Water Source: PRIVATE WELL

System Installation Requirements:

- Sandstone bedrock was encountered at a depth of one foot in the soil profile pits, therefore an engineer design On-Site Wastewater Treatment System (OWTS) shall be installed at this site.
- A NDDS (Non-Pressurized Drip Dispersal System) of 7400 square feet shall be installed per Entech Job#160276 dated 7/20/2016.
- Health Dept. shall inspect installation prior to backfill.
- An engineer letter of approval and as-built must be received by Health Dept. for final approval.
- The site for the Soil Treatment Area (STA) must be protected from disturbance and compaction prior to and after installation.

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

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.**

 578-3141

Authorized By: Environmental Health Specialist



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S30005321 ABC009612

APPLICATION FOR AN ON-SITE WASTEWATER TREATMENT SYSTEM PERMIT

NEW PERMIT MAJOR REPAIR PERMIT MINOR REPAIR PERMIT

Owner JBS FAMILY/DREW BALSICK Daytime Phone (719) 592-9333 ^{Bret} 785-3307
System Installer TRIPLE T EXCAVATING Daytime Phone (719) 749-2881 ^{Classic}
Property Address 13865 STATE HWY 83 N City and Zip COLORADO SPRINGS 80921 ^{Homes}
Legal Description SEE ATTACHMENT
Owners Mailing Address 6305 CORPORATE DR, STE 200, COLORADO SPRINGS, 80919
Email Address drewb@classichomes.com Fax # (719) 457-1442
Tax Schedule # 62030-00-012 Lot Size 35.010 ACRES
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
 Pick up: Fax: Email: rosko@classichomes.com

CURRENT FEES AS APPROVED BY THE EI 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: 7/18/16

Site Insp. Date: 7/25/16 Perc. Rate: 320 min/inch Permit # 00048939

E.H.S. Review Notes: 499-3133 cell phone for Drew
2383#

sandstone bedrock @ depth of one foot.
Date to: E.P.C. Development Services CD Flood Plain and Enumerations 8-2-16
* Keep traffic off OWS site

Permit Requirements: LTAR of 0.10
ENTECH Engineering Job# 160276 7/20/16

NDDS Non-pressurized 525 design flow
1.00 LTAR X 1.4
1500 gallon + 500 gallon pump 7350 Adjustment
Min. Septic Tank Capacity Chamber Min. Absorption Area Factor

E.H. Specialist Janet Christensen Date 8-8-16 Approved Denied

Reviewed 2016 approved fee (12/30/2015)

* STA must be protected from disturbance & Janet
Compaction prior to and after install.