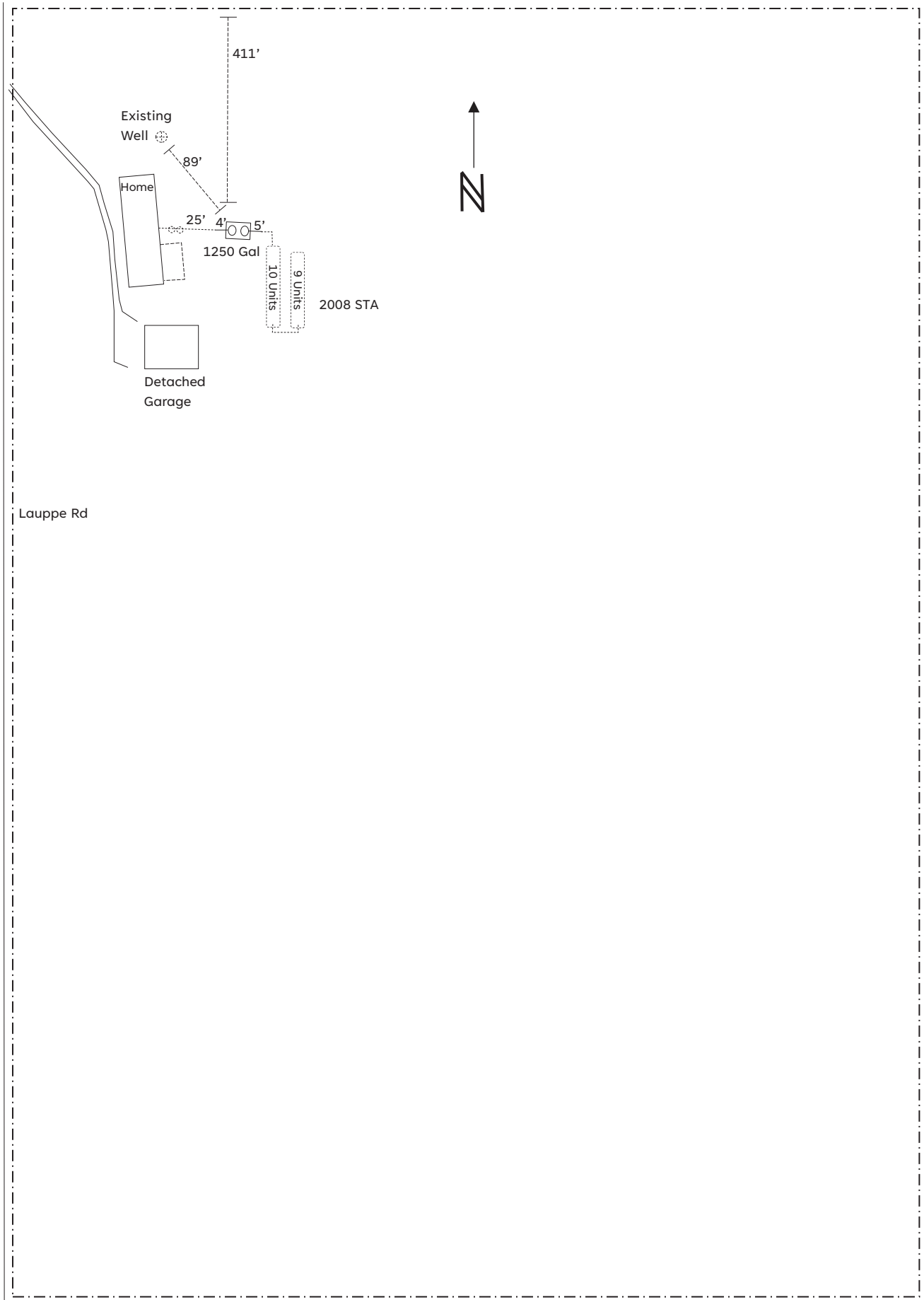




Onsite Wastewater Treatment System Conventional System Inspection

Permit: Minor Repair		Final Approval Date: 06.30.2022		Specialist: Kevin Bolinsky R.E.H.S	
System Permit Information					
OWTS Address: 4491 Lauppe Rd Yoder, CO 80864					
Record ID: ON0028900	Schedule #: 1500000297	Treatment Level: TL1	Use: Residential		
No. Bedrooms: 3	Water Supply: Well	Supplier/GPS Location: 38 45' 60" N, 104 14' 16" W			
Approval will be revoked if in the future any well is found to be within 50 feet of the septic tank and/or 100 feet of the soil treatment area.					
Minimum System Requirements					
Soil					
Type: NA	LTAR: NA	Groundwater: NA	Bedrock: NA		
Tank					
Capacity (gal): 1000			Pump Tank (gal): NA		
Soil Treatment Area					
Sq Ft (10-1): NA	Sq Ft (10-2): NA	Sq Ft (10-3): NA	Sq Ft (DV): NA		
System Installation Record					
Installation Inspection Date: 06.30.2022			Installer: All Dirt and Septic		
Tank					
GPS Location: 38 45' 59" N, 104 14' 15" W			Type: New Concrete		
Capacity (gal): 1250		Effluent Filter: Yes		Riser Height: 12"	
Pump Tank					
Type: NA		Capacity (gal): NA		Riser Height: NA	
Pump Type: NA		Gallon/Dose: NA		Audio/Visual Alarm: NA	
Soil Treatment Area					
GPS Location: NA			Total Sq Ft Installed: 295		
Distribution: Gravity			Configuration: Trench		
Dist. Area Depth: 30/48"		Dist. Area Length: NA		Dist. Area Width: NA	
Dist. Media: Chambers		Media Type: Chamber (other: specify in notes)		Total Installed: 19 Chambers	
Additional Notes					
<p>Note: Not to scale: Record drawing on next page. Permit issued for tank replacement only. 2008 STA: Infiltrator chambers 15.5 sq/ft. All 4" SDR 35 pipe installed. 89' NW tank corner to wellhead. 411' NW tank corner to N property line.</p> <div style="text-align: center;"> <p>The diagram shows a rectangular tank labeled '1250 Gal' containing two circular chambers. A dashed line labeled '4\'' extends from the left side of the tank to the text 'To Home'. Another dashed line labeled '5\'' extends from the right side of the tank to the text 'To 2008 STA'.</p> </div>					





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Environmental Health
1675 W. Garden of the Gods Rd.,
Suite 2044
Colorado Springs, CO 80907
(719) 578-3199 phone
(719) 575-3188 fax
www.elpasocountyhealth.org

Onsite Wastewater Treatment System
Installation Permit

Table with 4 columns: Permit No.: 136925, Record ID: ON0028900, Issued: June 15, 2022, Expires: June 15, 2023

Table with 3 columns: Owner: Levi Nily, Schedule #: 1500000297, Permit Type: Minor Repair; Proposed Use: Residential, No. of Bedrooms: 3, Design Flow (gpd): 450; System Type: Gravity, Treatment Level: TL1, Water Source: Well

PERMIT REQUIREMENTS

- Permit is issued for a tank replacement only; minimum 1000 gallon tank must be installed
- Old tank must be abandoned according to EPCPH Chapter 8 regulations.
- All horizontal setbacks must be maintained when installing tank, sanitary Tee (5" above and 8" below operational level) and effluent filter must be installed
- Tank must remain uncovered for final inspection; well installation must be complete at time of final inspection

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.

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.

Inspection request line: Call (719) 575-8699 before 3:00 p.m. the business day prior to the requested inspection date or 1:00 p.m. the business day prior to a holiday. There are NO final inspections conducted on Wednesdays.

Kat McGarvy, M.S., R.E.H.S. (Signature)



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Conventional OWTS Minor Repair Application Review

System #: ON0028900

Permit Type: Minor repair

Property Address: 4491 Lauppe Rd, Yoder CO 80864

Approvals:

Floodplain: FP on property: NO Proposed system location outside FP: NA
Specialist: Kat McGarvy Date of Review: 6.15.2022

Minor Repair:

Repair type: Tank Replacement

OWTS Tank: Main Tank: 1000 Secondary Tank: NA Pump Tank: NA

Comments: na

Existing OWTS Information:

Records on file: YES

Final Inspection Date: 6.13.2008

Previous Approved No. of Bedrooms: 3

OWTS Tank:

Main Tank Capacity (gallons): 1250
Additional Tank Capacity (gallons): NA

OWTS Pump Tank:

Capacity (gallons): NA Pump in 2nd chamber

Soil Treatment Area:

Distribution Media: Chambers Total Sq. Ft installed: 294
Chamber Type: Infiltrator Layout: Trenches
Chamber sq ft.: 15.5 # Rings: NA

EH Specialist: Kat McGarvy

Approved Date: 6.15.2022



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ON-SITE WASTEWATER TREATMENT SYSTEM PERMIT APPLICATION

Submit application to HEASepcticinfo@elpasoco.com

PROPERTY INFORMATION			
Applicant Name	Derek Becker		
Property Address	4491 S Lauppe Rd	City, State, Zip	Yoder, CO 80864
Phone	7195820263	Email	alldirtandseptic@gmail.com
Legal Description	TR IN W2 SEC 9-15-61 DESC AS FOLS: BEG AT NW COR OF SD SEC 9; TH S 88<16'20" E		
Tax Schedule #	1500000297	Lot Size	35.68 Acres
Is the property gated?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Code:	Water Supply	<input checked="" type="checkbox"/> Well <input type="checkbox"/> Cistern <input type="checkbox"/> Municipal
Proposed Use:	<input checked="" type="checkbox"/> Residential <input type="checkbox"/> Multifamily <input type="checkbox"/> Commercial		Potential Number of Bedrooms: 3

OWNER INFORMATION			
Name	Levi Nily	Phone	7193518538
Mailing Address	2291 S. Lauppe Rd	City, State, Zip	Yoder, CO 80864
Email			
General Contractor		Phone/Email	
System Installer	All Dirt and Septic LLC	Phone/Email	7195820263 alldirtandseptic@gmail
All engineered-design systems <i>must</i> be installed by a Tier II licensed installer.			

PERMIT FEES AS ESTABLISHED BY EL PASO COUNTY BOARD OF HEALTH	
<input type="checkbox"/> New Permit	\$750.00 (EPCPH Charge) + \$147.00 (EPC Planning Dept. Surcharge) + \$23.00 (CDPHE Surcharge) = \$920.00
Permit fee includes: Application design review, site evaluation, and 1 final inspection. Additional inspections incur additional fees	
<input type="checkbox"/> Modification Permit	\$675.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$698.00
Permit fee includes: Application design review, site evaluation, and 1 final inspection. Additional inspections incur additional fees	
<input type="checkbox"/> Major Repair Permit	\$535.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$558.00
Permit fee includes: Application design review, site evaluation, and 1 final inspection. Additional inspections incur additional fees	
<input checked="" type="checkbox"/> Minor Repair Permit	\$245.00 (EPCPH Charge) + \$23.00 (CDPHE Surcharge) = \$268.00
Permit fee includes: Application review, 1 final inspection. Additional inspections incur additional fees	
All Payments are due at the time of application submittal; by check or major credit card (Visa / MC) Permits expire one year from the date of issuance, unless otherwise noted.	

REQUIRED: ADDITIONAL PROPERTY INFORMATION

System Type Engineered Design Conventional Design Number of Structure(s) to be connected: 1

Written Scope of Work:
Replacing existing tank with new 1250 gallon tank. Existing tank failed inspection with an irreparable crack

Please provide directions to the property from a main highway:

- Property address or lot number must be clearly marked and visible from the road
- Profile excavation test pit and/or soil profile holes must be clearly marked
- Proposed and alternate soil treatment areas must be protected from compaction and disturbance
- Locked gates require the gate code or lock combination be provided on front of application

Failure to comply with the above information may result in an additional charge for a return trip.

COMPLETE APPLICATION INCLUDES

EPCPH will only accept submissions when all required components are included in submission.

Colorado Professional Engineer (P.E.) stamped soils report:

Soils report: including at least 2 soil profile excavation pits, in accordance with section 8.5 A-F of OWTS regulations

Calculation/Design Worksheet

Clear legible 8.5'x11' Design Document

Design document must include proposed and alternate locations, profile pit locations with respect to system layout, all setbacks to pertinent structures and features in table 7-1.

I certify that the information provided on this application is in compliance with the Chapter 8 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.

Applicant Signature:  Date: 

Submit application to HEASepticinfo@elpasoco.com