

Application and Permit for On-Site Wastewater Treatment System



LARIMER COUNTY
DEPARTMENT OF HEALTH & ENVIRONMENT
1525 BLUE SPRUCE DRIVE
FORT COLLINS, COLORADO 80524

970-498-6775 Fort Collins
970-577-2050 Estes Park
970-498-6772 Fax

Date: 10/15/2015 Septic permit number: 15-H0242
Type: FULLSEP Self Install: Future building permit: Y

Building permit number: 15-B1237

Property location: 4550 ALDRIDGE RD WEL

Parcel number: 802220001 Bldg S-T-R: 0-0-0 Hlth S-T-R: 22-10-68
Lot: Block/Tract: Filing: 0 Subdivision:

Owner: HOPKINS, CHAD S/JENNIFER L Email: chhopk@woodward.com Phone: 970-692-9565
Owner address: PO BOX 1199 WELLINGTON CO 80549

Applicant: CUSTOM DESIGN FABRICATORS Email: Phone:
Applicant address:

Contractor: CUSTOM DESIGN FABRICATORS Email: cdf5678@q.com Phone: 970-221-2862
Contractor address: 127 STARVIEW DR LIVERMORE, CO 80536-

Payee: Email: Phone:
Payee address:

Type: Hlth:sf Bldg: Basement Bathroom: -Walkout Design capacity: 6
Well: N Lot Size: 35.9
Plot Plan: Y Engineer report: Y Engineer:

Parcel Water District: N/A Parcel Sewer District: N/A

Water Supply: Septic Sewer District:

Permit Fee: \$1,003.00 State Fee: \$20.00 Self Install Fee: \$0.00 TOTAL FEE: \$1,023.00

Receipt: 1510150031 Cross Reference Number: 15053

Depth to water table: > 8 foot Perc rate: 23 Depth to bedrock: 5 foot Slope:

Type and design of system: FOR A 6 BEDROOM SINGLE FAMILIOY HOME: INSTALL A MINIMUM 1750 GALLON SEPTIC TANK FOLLOWED BY 945 SQ FT/79 CHAMBER EQUIVALENT (1350 SQ FT STANDARD FIELD). SITE FIELD IN AREA OF TEST HOLE #1, NO DEEPER THAN 1-1/2 FEET DEEP FOR INFILTRATIVE SURFACE (SANDSTONE BEDROCK ENCOUNTERED AT 5 1/2 FT).

MAINTAIN LCDHE SETBACKS. CALL FOR INSPECTION PRIOR TO BACKFILL.

Conditions:
Cond: HLTH1
Pump tank every 3-4 years

Septic permit number: 15-H0242

Property location: 4550 ALDRIDGE RD WEL

Permission is hereby granted to the owner or his agent to perform the work indicated below in accordance with the Larimer County Individual Sewage Disposal Regulations and is conditional upon the final installation approval of the Larimer County Department of Health and Environment. This permit is to remain in full force for the duration of the Larimer County Building Permit, or 120 days after its issuance, where applicable, providing it is not revoked for noncompliance. The issuance of this permit does not constitute assumption by the Department or its employees of liability for the failure or inadequacy of the sewage disposal system.

Owner/agent signature: [Signature]

Please notify the department 48 hours in advance of backfilling to obtain final inspection for issuance of "Occupancy Certificate".

Septic tank - gallonage size: 2000 GAL

- manufacturer: COLORADO PRECAST

Absorption Area

Gravel or trench sq ft area:

Infiltrator/bio unit #: 80 - 4' STAXTRA CHAMBERS

SB2 lineal ft:

Evapotranspiration System (total or partial)

Gravel sq ft area:

Infiltrator/bio unit #:

Vault/Privy Other - gallonage size:

Design code: 7

APPROVALS

Preliminary: <u>S. M. Paul</u>	<u>10-20-15</u>	Construction/OE Inspection: <u>C. Z</u>	<u>11/25/15</u>
Site Inspection: <u>S. M. Paul</u>	<u>10-21-15</u>	Final Inspection: <u>[Signature]</u>	<u>11/5/16</u>
		Occupancy permit OK: _____	_____

