



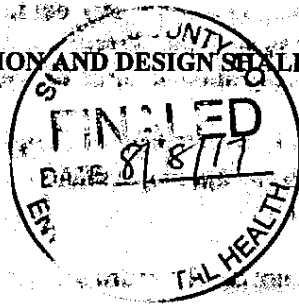
PUBLIC HEALTH | Environmental Health Division

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0037 Peak One Dr. | PO Box 5660
Frisco, CO 80443

ONSITE WASTEWATER TREATMENT SYSTEM PERMIT
MAJOR REPAIR
REPLACE OLD SYSTEM

PERMIT, APPLICATION AND DESIGN SHALL BE KEPT ON THE JOB SITE.



Permit #: OWS16-0036
Status: ISSUED
Issue Date: 9/14/2016
Renewed:
Re-issued:
Expiration Date: 9/14/2017

SCHEDULE # 6505198
LOT: 2 BLOCK: 0 SUB: ANACONDA & DAISY SUB [30]
321 Quarry RD (CR 626)

NANETTE MARIE WALDIE
4217 85TH AVE SE
MERCER ISLAND, WA 98040-4021

CONSTRUCTION PARAMETERS

Tank Capacity: 1250 gallons
of Compartments: 2+ dose
Dosing: Pump
OWTS Type: Sand Filter
Minimum Field Size: 600 Sq. Ft.
Dimensions: 2 @ 12' x 25'
Maximum Depth of gravel below grade: 24 inches

-SEE FOLLOWING PAGE(S) FOR SPECIAL REQUIREMENTS-

OWS16-0036

SPECIAL REQUIREMENTS

- DIST01-Maintain minimum distance requirement of ten (10) feet from field to property lines.
- DIST07- Maintain minimum distance requirement of one hundred (100) feet from field to wells.
- DIST13-Maintain minimum distance requirement of fifty feet from tank to wells.
- DIST16-Maintain minimum distance requirement of fifty (50) feet from building sewer to wells.
- SPEC03-Existing septic tank must be properly abandoned prior to final approval by Dept.
- SPEC07-Engineer inspection and written certification required for the following prior to final approval by Department: All System Components
- SPEC08-Distribution piping hole placement in accordance with Engineer's design specifications.
- SPEC09-Electrical permit required for pump and alarm installation.
Pump & alarm to be installed on separate circuits.
- SPEC10-Hot tubs may not drain to septic tank.
- SPEC11-Dosing compartment volume does not count toward septic tank capacity.
- SPEC13-A Grading and Excavation permit is required prior to beginning construction of the septic system.
- SPEC14-System approved for a three (3) bedroom home with no future additions.
- SPEC15-All setbacks to be field verified, by installer, before site development begins.
- SPEC16-Liners must be a watertight membrane of at least three hundredths (.03) of an inch (thirty (30) mil) or other approved material.
- SPEC17- Distribution boxes shall be constructed extending to or above final grade.
- SPEC18- Vent pipes shall be placed at each corner of soil treatment area or at ends of each trench, no greater than fifty (50) feet apart.
- SPEC19-The water in a septic tank can freeze with extended periods of non-use. Second home owners are advised to install a tank heater system to prevent freezing.
- Sewer line to be encased within fifty (50) feet of existing well.
- Install per Environmental Health approved design by EBWB, Inc., Project #2016162, dated 9/9/2016.

PERMISSION IS HEREBY GRANTED TO THE OWNER OR HIS AGENT TO PERFORM THE WORK INDICATED ABOVE IN ACCORDANCE WITH THE SUMMIT COUNTY ONSITE WASTEWATER TREATMENT SYSTEM REGULATIONS. THIS PERMIT IS TO REMAIN IN FULL FORCE AND EFFECT FOR ONE (1) YEAR FROM THE DATE OF ISSUE, UNLESS INVALIDATED BY A CHANGE OF DESIGN OR BY NONCOMPLIANCE WITH THE REGULATIONS. PLANS AND SPECIFICATIONS OF THE PROPOSED ONSITE WASTEWATER TREATMENT SYSTEM HAVE BEEN REVIEWED AND ARE CONSIDERED SATISFACTORY.

The Summit County Environmental Health Department assumes no responsibility for the continued satisfactory operation of the Onsite Wastewater Treatment System serving this property. If the system malfunctions, or if bedroom space is added to the house in the future, the owner is responsible for making any necessary repairs and/or upgrades under a permit issued by this department.

APPROVED BY: 
Environmental Health Official

Date: 9/15/16

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