ON-SITE SEWAGE SYSTEM PERMIT

Panhandle Health District I
Environmental Health Section

322 MARION
SANDPOINT, ID 83864

Environmental Offices :
Bonners Ferry (208) 267-5558
Hayden (208) 415-5200
Kellogg (208) 786-7474
Sandpoint (208) 265-6384
St.Maries (208) 245-4556

Septic Permit #08-09-110755 **Parcel #** RP37340000030A

Owner
Steve & Leslie Ard
1894 E Lemon Heights DR
SANTA ANA, CA 92705

Applicant
Rotert Construction
59 Sweeney DR
SAGLE, ID 83860

Enclosed please find your On-Site Sewage System Permit. This permit includes three sections.

Section One- The first section is the actual On-Site Sewage System Permit. This permit is an approval for **construction** of the sewage system. Final approval of the permit is given after a final inspection has been done.

Section Two- The second section is an **Installer's Copy** of the permit. If you have hired a licensed installer, this is the portion of the permit, which provides them with the necessary information to install the system properly. As they are licensed, they should already know all separation distances listed on the permit.

Section Three- The third section of the permit is an **As-Built**. A drawing / plot plan of how the system was built with reference points to permanent structures should be made. This will be filed with your permit at the health district for future reference. You may wish to copy this for you own records as well.

If you have any further questions about the permit please contact the Environmental Health Specialist listed at the bottom of the permit

Panhandle Health District I

Final Inspection Sheet

Permit # 08-09-110755	Date: 7/17	EHS# 127	Time: 3:05
Date/Time Ready: Monday am	Installer: Eica - Northwest	License #	Phone # 290-7976
Owner Name: Steve Asd			Rogers

Location/Directions: Lot 3 Westbridge Estates Ravenwood - almost to end of Ravenwood Lane

Approved: ☒ AP | Disapproved: ☐

Reason for Approval or Disapproval:

Follow-up inspection date: | Approved: ☐ | Disapproved: ☐

Type of system: rock + pipe capping fill

# of laterals: 2 | Length 600 ☐

Depth

Distribution type:

Size of tank: 1500 | # of compartments:

Type of tank cement

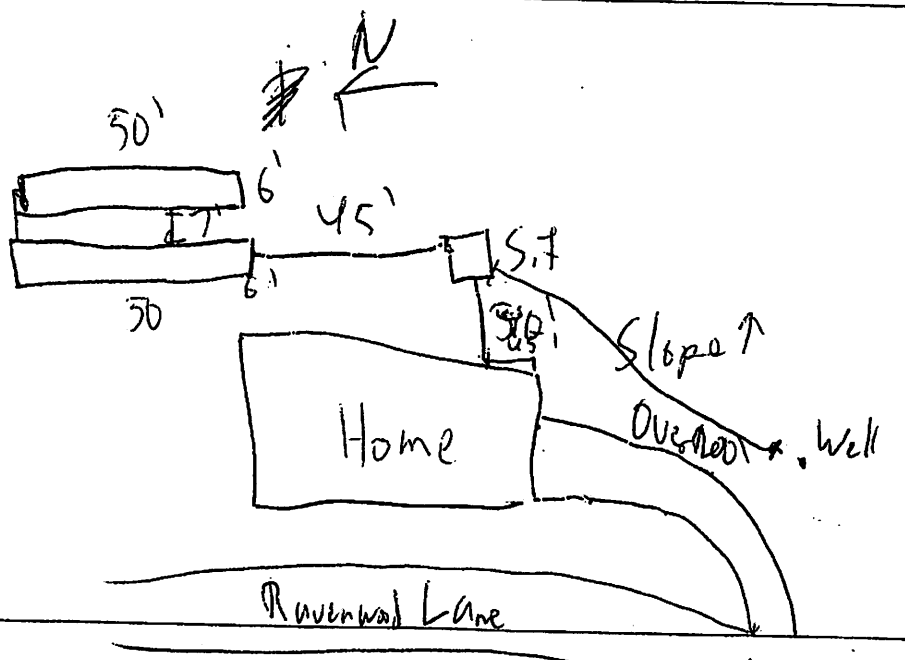
Pressure tested

2cell size

Pump installed (Y) ☐ (N) ☐ N/A ☐

- ☐ Easement
- ☐ Curtain drain
- ☐ Diversion ditch
- ☐ Other structures
- ☐ Well or spring
- ☐ Neighbor dwelling
- ☐ Property line
- ☐ Water lines

EHS Drawing



ON-SITE SEWAGE SYSTEM PERMIT

Septic Permit # **08-09-110755** **Issue Date** 5/13/2008

This permit is valid for one year from issue date for an individual subsurface sewage disposal System for: Parcel # RP37340000030A, Township 57N, Range 02W, Section 20, Boise Meridian; a 5 acre plot currently Belonging to Steve & Leslie Ard. In Subdivision WEST RIDGE ESTATES. The system has been sized for a 5768 square foot single family dwelling with 4 bedrooms.

The following conditions are placed on the permit:

Septic Tank - Capacity will be at least 1000 gallons.

Drainfield (& replacement area) – 500 sq. feet

Capping Fill Trench Due to seasonal high ground water a capping fill trench is required.

Conditions -

Capping fill trench required on this site. Trench depth not to exceed 18 inches.
Drainfield must be located in area of test holes.
Recomend increasing septic tank by 50% due to the additional solids generated from a garbage disposal.
Water Service lines must be double encased if located within 25 feet of a drainfield.
Sewer lines / Effluent Lines must be double encased under roadways.
No parking, driving, structures or livestock over the drainfield or replacement area.
Manufacturer's Recommendations must be followed on all components.
Maintain all separation distances listed on the permit and / or listed within the Technical Guidance Manual for Individual Subsurface Sewage Disposal.
Drainfield must be located in the area of testhole(s).
Drainfield must follow the contour of the native slopes.

Separation Distances -

Drainfield:
Distance of tank from dwelling foundation - 5 feet minimum
Distance of tank from private well - 50 feet minimum
Distance of tank from public well - 100 feet minimum
Distance of tank from private water lines - 10 feet minimum
Distance of tank from public water lines - 25 feet minimum
Distance of drainfield from property line - 5 feet minimum
Distance of drainfield from dwelling foundation/slab - 10 feet minimum
Distance of drainfield from dwelling basement - 20 feet minimum
Distance of drainfield from well - 100 feet minimum
Distance of drainfield from septic tank - 6 feet minimum
Distance of drainfield from water lines - 25 feet minimum
Drainfield must not exceed 18 inches in depth
Distance of field from surface water –200 Feet Minimum

Final approval of this permit requires inspection of the system in the ground, uncovered, and submittal of a plot plan distinguishing system construction specifications and final layout including location on the plot with respect to other permanent structures. To schedule a final inspection call the number listed below.

Permit Issued by _____, Environmental Health Specialist
JOHN DOWLING EHS

Reference: *Rules & Regulations for individual and Subsurface Sewage Disposal Systems*

APPLICANT: PLEASE READ

A site evaluation is not an approval or a permit to install a septic system. Permit approval depends on the following: Site evaluation approval; the predicted maximum daily sewage flow; house size and location; well/spring location; changes to native soil (road cuts, grading, benching); distance to neighboring structures; proposed land use; other issues of concern.

Permits to construct a septic system are not granted until all such issues are addressed and/or submitted in writing as part of the plot plan/permit application AND found to be consistent with current issues. **ANY CHANGES TO THE SITE OR CONDITIONS OF THE APPLICATION AFTER ISSUEANCE OF THE PERMIT MAY RENDER THE PERMIT INVALID.**

Applicant's Name

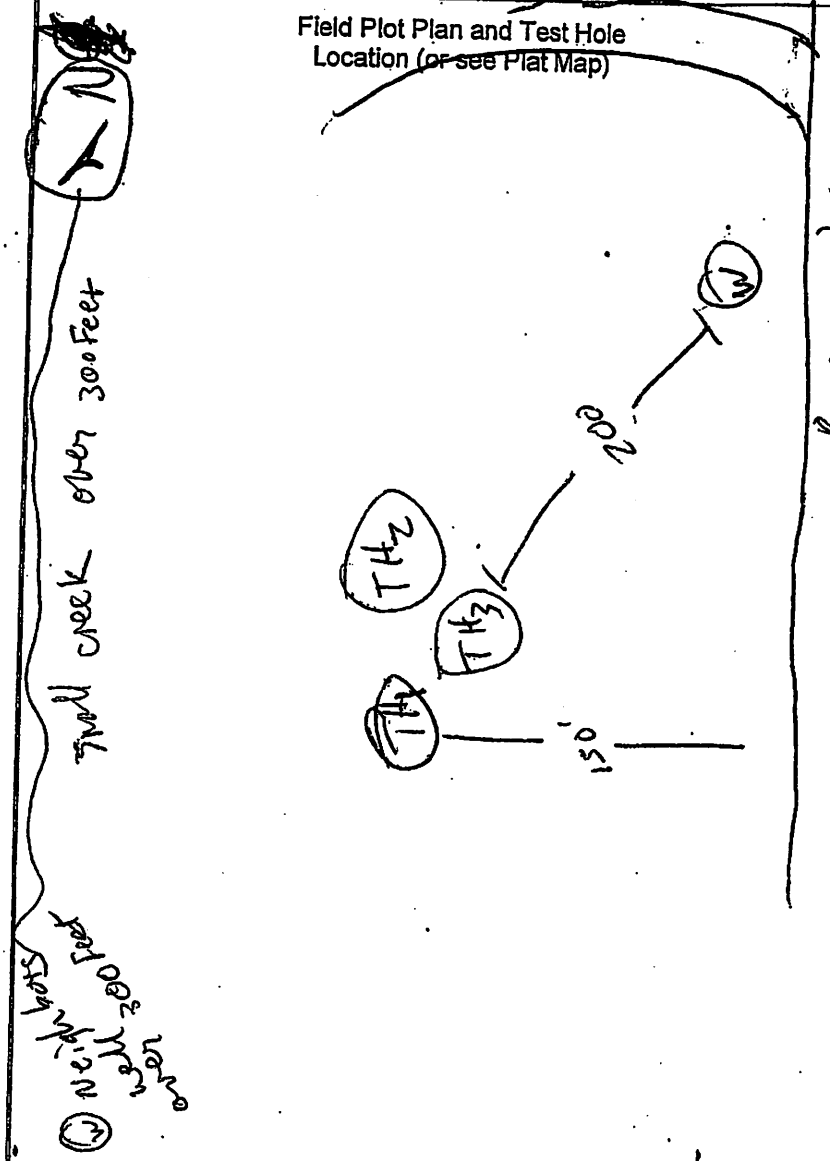
Application # 08-09-110755

- ☐ Surface water
- ☐ Canals / ditches
- ☒ Well – public/private
- ☐ Spring
- ☐ Property line
- ☒ Slope % Varied
- ☐ Groundwater
- ☐ Easements
- ☐ Curtain drain
- ☐ Diversion ditch
- ☐ Waterline – public/private
- ☒ Neighboring dwellings
- ☐ Scarp
- ☐ Other

EHS 121 J. Dowling

Date 5/12/08

Field Plot Plan and Test Hole Location (or see Plat Map)



Test Holes

1) 0-6" Top Soil Loam
6"-18" Silt/compact
18"-80" Fine compact sand

2) Same

3) Same