



**PERMIT TO CONSTRUCT**  
**Onsite Wastewater System**

File Nbr: **2015040025**  
County: **Charleston**

Name: **RYAN & DENISE SMOAK**

Type Facility: **HOUSE**

Subdivision:

Block: **ROZIER LANE** Lot: **B-1-K**

Address: **936 GRANGE HALL RD**  
**TROUTDALE, VA 24378**

Site: **MOZLN LOT B-1-K**  
**MEGETT, SC 29449**

*Rozick*  
*kd*

Program Code: **362**

System Code: **240**

TM#: **159-00-00-073**

Water Supply: **PRIVATE**

**PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS**

Daily Flow (gpd): **480 / 482**

Tank Sizes (gal): **Septic Tank: 1000**

Pump Chamber:

Grease Trap:

LTAR: **.70**

Trenches: Length (ft): **345**

Width (in): **36**

Max. Depth (in): **8**

Agg. Depth (in): **8**

Min Pump Capacity:

gpm at

ft. of Head

**SPECIAL INSTRUCTIONS/CONDITIONS**

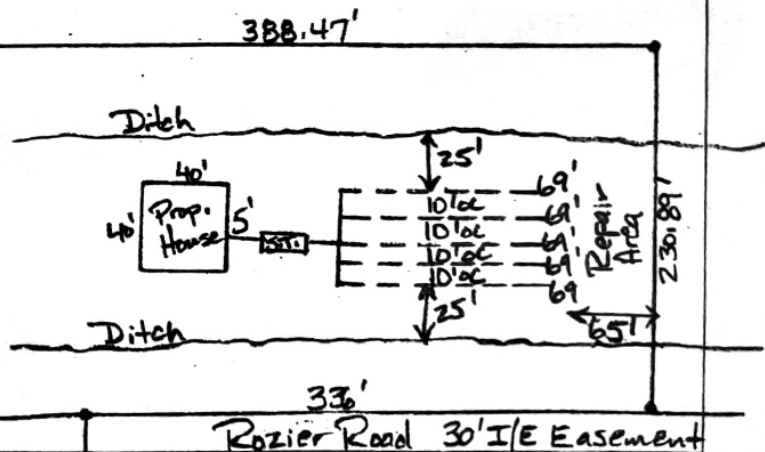
THIS PERMIT IS SITE SPECIFIC. ANY CHANGES TO THE SYSTEM MUST BE APPROVED BY DHEC. ALTERNATIVE TRENCH PRODUCTS APPROVED UNDER STATE RULES AND REGULATIONS MAY BE SUBSTITUTED. ANY UNAPPROVED CHANGES WILL VOID THIS PERMIT.

- All applicable setbacks set forth in Regulation 61-56 apply. 75' setback to well
- Maximum Trench Depth not to exceed eight (8) inches
- Do not cut, fill, bulldoze, scrape or change the grade of the natural soils in the septic system area.
- Do not install under wet soil conditions.
- No parking, driving, building or paving over the area of septic system before or after installation.
- Minimum 12" cover over system after installation with 5' buffers and 10' tapers from outside edges of trenches.
- Preconstruction conference required for property owners who wish to install their own system.

**PERMIT TO CONSTRUCT SYSTEM DIAGRAM**

(NTS)

*Tract B-1K*  
*3.98 Acres*



Issued/Revised By: *Rubens J. Thwaitt*

Date: *5/14/2015*

DHEC 1781 (01/2014)

This Permit is Appealable Under the Administrative Procedures Act.  
This Permit will Expire and Become Null and Void Five (5) Years from the Issuance Date.  
There may be an Additional Fee for Changes in this Permit that Require a Site Reevaluation.

*1/1/2022*