



Gillespie County Application for an On-Site Sewage Facility
(Application valid for one year from purchase)

Permit # 5621

Date: 8/27/07

Fee: 150.⁰⁰

Reason for Permit (circle one): New Construction System Replacement System Repair

(Last) (First) (Middle Initial)

Name of Landowner: HEATH ANGIE

Mailing Address: 167 South Grand Cir 431 Southwoods Dr TRC

Physical Address: 167 South Grand Cir Ln p.m. Ragu

Daytime Phone Number(s): 830-990-4351 Cell 830-456-1967

Legal Description: Vol. _____ Page _____ GCAD Tax I.D. R# 89526

Subdivision Name: THE VINEYARD Lot 11 Bk _____ Phase _____

Abstract # _____ Survey Name and # _____

Acres 4 ☒ Private Well ☐ Public Well (Suppliers Name) _____

Installer: Paul H. Smith Jr OS# 3701

☒ Information on Single Family Residence: ☒ House ☐ Mobile Home ☐ Manufactured
Total Square Feet of Living Area: ☐ < 1500 ☐ < 2500 ☐ < 3500 ☒ < 4500 3650'²
Of Bedrooms 4, # of Baths (Full) 3 (Half) 1, Water saving devices (circle): Yes or No
Water softener (Demand-Initiated Regeneration) Yes or No Plumbed separate from the OSSF: Yes or No

☐ Information on Non-Single Family Residence or Commercial/Institutional (including multi-family residences)
Describe Usage: _____

I certify that the above statements are true and correct to the best of my knowledge. Authorization is hereby given to Gillespie County OSSF Department to enter upon the above describe property for the purpose of soil/site evaluation and investigation of an on-site sewage facility.

X Angie Heath (Signature of Owner) X 8/27/07 (Date)

Office use only:
Daily wastewater usage rate: Q= 360 (gallons/day) LPD
☒ Site Evaluation CASSI 2R 8/27
☒ Planning Materials submitted by: ☐ Installer ☐ Professional Engineer ☒ Registered Sanitarian
☐ Development Plans required for Subdivisions, Manufactured Housing Communities, Multi-Unit Residential Development, Business Parks, or other similar uses (i.e. B&B's, Rentals, R.V. Parks)
☐ Floodplain
For Aerobic Treatment units and non-standard treatment (if applicable):
☐ Affidavit
☐ Two-year maintenance contract
☒ Authorization to Construct Date: 08/27/07

SCANNED

AUG 21 2007

Certification of Approval
Final Inspection Permit # 5621

Date: Aug 30, 2007 Approved By: Dwight C Boos

- I. Sewer (House Drain): ☐ 3 inch Sch 40 ☒ 4 inch Sch 40 ☐ Other: _____
 Slope of sewer pipe to tank ☒ minimum of 1/8 inch/foot
 Elevation difference from house stub out to tank _____
☒ Clean-outs every 50 feet and within 5 feet of 90 degree bends

II. Treatment: ☒ Conventional Tanks ☐ Aerobic ☐ Other: _____

TANKS SIZE AND COMPARTMENTS	SERIAL #	RISER	MANUFACTURE
1. <u>1250/20</u>	<u>821072</u>	<u>Y/N</u>	<u>BUCHANAN SEPTIC</u>
2. <u>750/5</u>	<u>822074</u>	<u>Y/N</u>	<u>BUCHANAN SEPTIC</u>
3. _____	_____	<u>Y/N</u>	_____
4. _____	_____	<u>Y/N</u>	_____
5. _____	_____	<u>Y/N</u>	_____

- III. Disposal Field: ☐ Conventional Gravel ☐ Leaching Chambers (Brand) _____
☒ Low-Pressure Pipe ☐ Mounds ☐ Gravel-Less Pipe ☐ Pressure Emitters (drip)
☐ ET Beds ☐ Other: _____

Subsurface Disposal:

CREDIT	LENGTH OF TRENCH	WIDTH	HEIGHT OF MEDIA	CREDIT	SQUARE FEET AREA=LENGTH X
1. <u>376</u> ft.	<u>3</u> ft.	<u>1</u> ft.	<u>5</u> ft.	<u>1880</u>	Sq. ft.
2. _____ ft.	_____ ft.	_____ ft.	_____ ft.	_____	Sq. ft.

- IV. Surface Disposal (Application):
 Loading Rate: _____ Area Required in Sq. Ft. _____
 Area Designed in Sq. Ft. _____
 Timer installed _____ Yes or No
 Anti-siphon Hole used _____ Yes or No
 Check valve used _____ Yes or No

- V. Map of System: GPS UTM 14 R 0510189
3349424
 Not to Scale

