JR

Old # 151689

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 214580

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4664-87-5403 ✓

APPLICANT: SHEA HOMES APPLICANT ADDRESS: 8008 CORPORATE CENTER DR.

SITE ADDRESS: 187 WALKING HORSE TR. - Outdoor PHONE: 704-576-3887 ALT. PHONE:

SITE DIRECTIONS: ANNISTON, TR BURNELL, TL WALKING HORSE TR, ON L

SUBDIVISION: ANNISTON SECTION: 1 LOT # 122 LOT AREA: .789 AC DESIGN FLOW: 480 L.T.A.R.: .35

Septic Tank	1000 (gal)	STB	825	Date	5-11-16	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI
Pump Tank	1000 (gal)	PT	302	Date	2-15-16	System Description:	PM 25% REDUCTION		
Pump Make	Zoeller	Model	N-152	Serial #		Repair System Description:	SAME		
# Nitrification Fields	1	# Lines	4@86'	Linear Ft:	344'	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	—		☐ GRAVITY	☒ PRESSURE	

☒ Residence	No. Bedrooms	4	Water Supply	
☐ Business	No. Persons	8	☒ Private	
☐ Other	No. Employees		☐ Public	
☐ Slab	☒ Crawl Space		☐ Community	
☐ Basement w/plumbing			☐ Basement w/o plumbing	

Comments / Conditions: 3-10-16: With presence of PSDE in front yard, it is strongly encouraged that a well construction permit be acquired prior to commencement of construction of the house

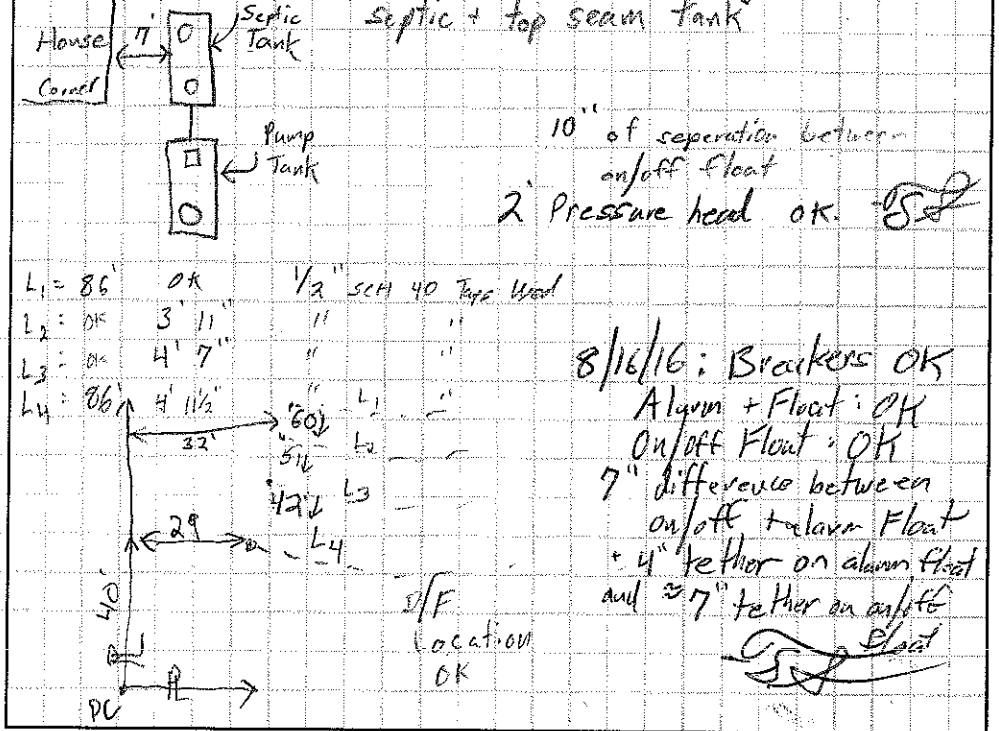
INITIAL SITE SKETCH

SEE PLAN FROM MICHAEL ATHANAS & ASSOCIATES

	Date	Initials
Drain Lines Checked	6-29-16	
Tanks Checked	6-29-16	
Pressure Manifold or Valve Box Checked	6-29-16	
Pressure Head Set	6-29-16	
Electrical Checked	X	
Floats Set	OK	
Alarm Checked		
Maintenance Contract Y (N)		

AS BUILT SKETCH

6-29-16: Rowan Septic Mid-seam septic tank 1000 gal w/ a EF-6 Blue Effluent Filter. Pump tank by Rowan Septic + top seam tank



8/16/16: Breakers OK
Alarm + Float: OK
On/off Float: OK
7" difference between on/off + alarm float
+ 4" tether on alarm float and ≈7" tether on on/off float

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 3-16-16 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Date: 12-28-15 OPERATION PERMIT by: Tom Shuck Date: 8-16-16

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 3-10-2016 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK

APPROVED DEC 2 8 2015

