IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 202179

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

PIN # 4703381975

APPLICANT: Glenn Gilleland APPLICANT ADDRESS: 330 Dagenhart Farm Rd.

SITE ADDRESS: 330 Dagenhart Farm Rd. PHONE: 704-924-9715 ALT. PHONE: N/A

SITE DIRECTIONS: I-40W to Old Mtn Rd TL Old Mtn Rd. TR Bevlan Rd. Straight to Mack Mill Rd. TL Dagenhart Farm Rd.

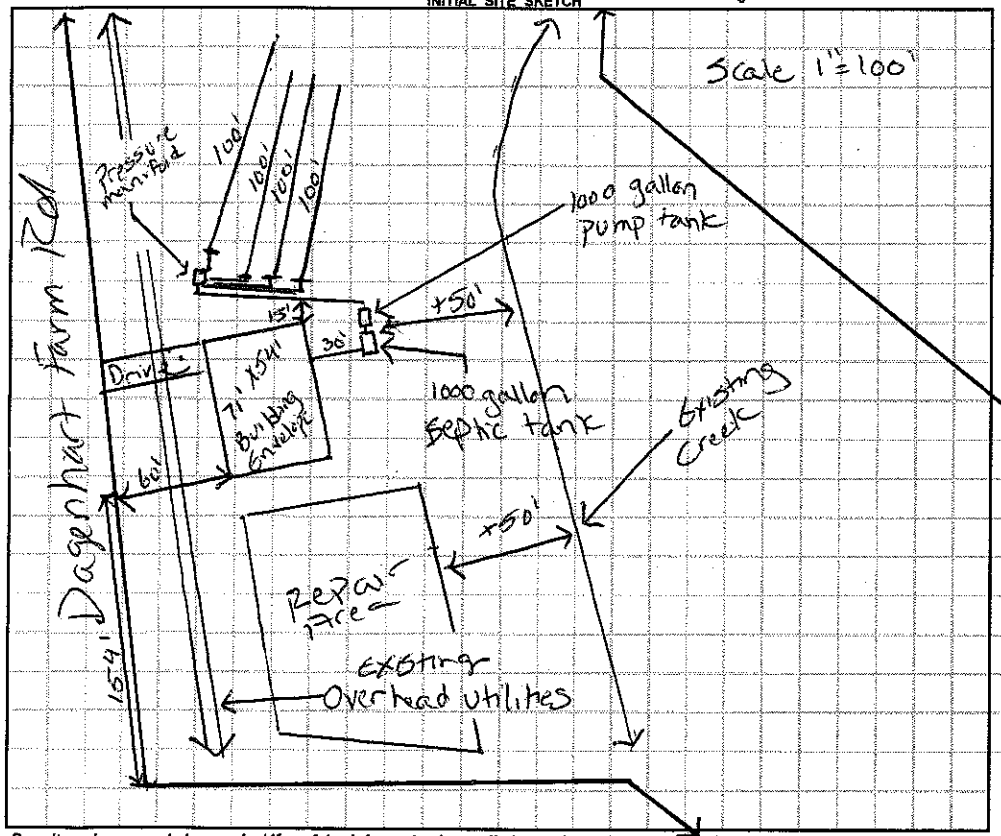
SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 6.48 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.225

Septic Tank	1000 (gal)	STB	160	Date	9-10-14	☑ New System ☐ Repair ☐ Expansion	System Type: I II ☒ III IV V VI
Pump Tank	1000 (gal)	PT	314	Date	7-24-14	System Description:	25% Reduction - Pump
Pump Make	Goulds	Model	WE0311M	Serial #	!PWE0311M	Repair System Description:	25% Reduction with CAP - pump
# Nitrification Fields	1	# Lines	4	Linear Ft:	400	Maintenance Agreement Required:	☐ YES ☑ NO
Trench Width	36"	Max. Trench Bottom Depth	27"	Gravel Depth	N/A	☐ GRAVITY	☑ PRESSURE

☑ Residence	No. Bedrooms	3	Water Supply
☐ Business	No. Persons	6	☐ Private
☐ Other	No. Employees		☑ Public
☐ Slab	☐ Crawl Space		☐ Community
☑ Basement w/plumbing	☐ Basement w/o plumbing		

Comments / Conditions: Improvements ONLY! Submit floor plan prior to issuance of CA! Install a 25% reduction system on contour with parallel distribution. Maximum trench bottom is 27" on high side ★★★

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed as drawn

	Date	Initials
Drain Lines Checked	11/13/14	HS
Tanks Checked	11/13/14	HS
Pressure Manifold or Valve Box Checked	11/13/14	HS
Pressure Head Set	11/13/14	HS
Electrical Checked	03/06/15	HS
Floats Set	11/13/14	HS
Alarm Checked	03/06/15	HS
Maintenance Contract Y / N	N/A	

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: Glenn V. Gilleland Date: 11/7/14 Installed by: Harvey Leather Magg Septic

IMPROVEMENT PERMIT by: Justin Henderson Date: 4-7-14 OPERATION PERMIT by: [signature] Date: 03/06/15

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 5-16-14 Existing System Inspected by: Date:

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