IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # BF 20135O

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

PIN # 4637-22-3258

APPLICANT: Lakeshore Holdings LLC APPLICANT ADDRESS: 295 Lake Mist Dr Mooresville NC

SITE ADDRESS: 210 Patternote Rd, Mooresville NC PHONE: 919-389-4500 ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, TR on Blume Rd, TR on Patternote Rd, Lot on Right

SUBDIVISION: Devonshire SECTION: 1 LOT # 31 LOT AREA: 1.05 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB Date 4-5-14
Pump Tank 1000 (gal) PT 363 Date 1-21-14
Pump Make Goulds Model WE0512HU Serial #
Nitrification Fields 1 # Lines 3 Linear Ft: 220
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

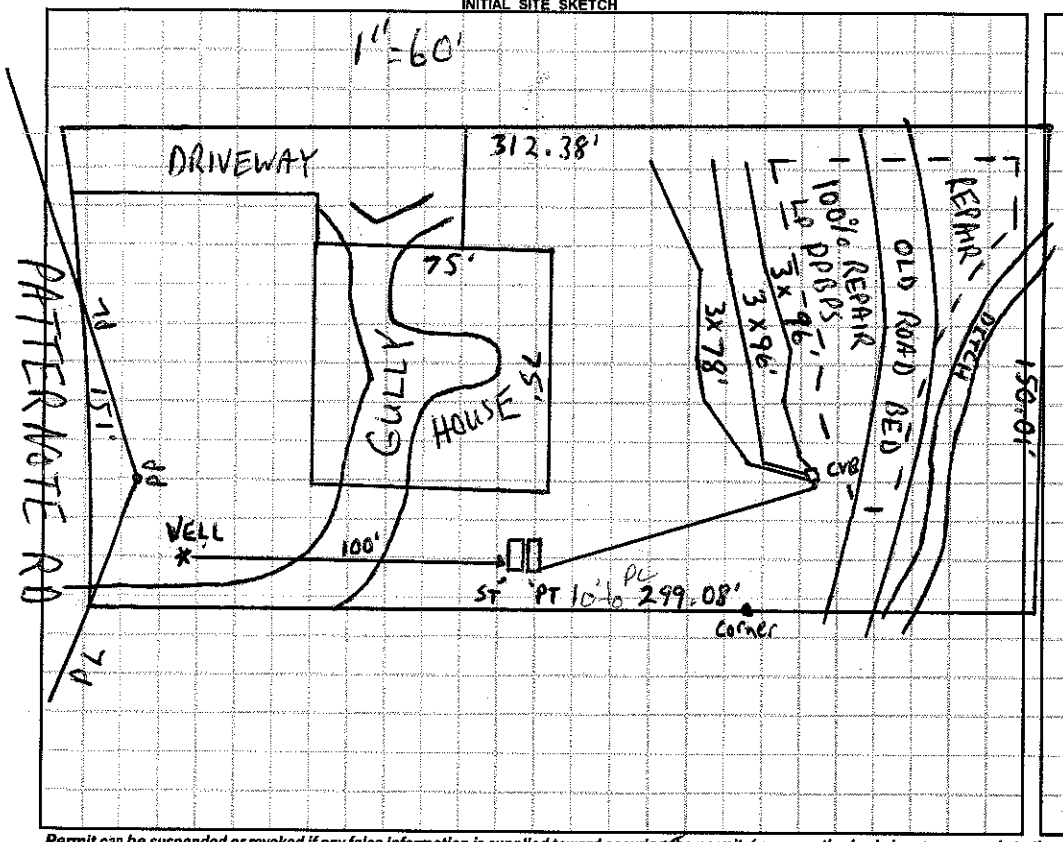
☑ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: LPPPBPS (PANEL)
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☑ YES ☐ NO ☐ GRAVITY ☑ PRESSURE

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

Comments / Conditions: * System type may change if area is graded to contour and linear slope is created. * Before Repair is installed Repair Area will have to be graded to contour.

7/3/14 Checked lines & tanks, 3 trenches
3 - 90ft trenches
3/16" hole drilled

INITIAL SITE SKETCH



AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	7/3/14	MD
Tanks Checked	7/3/14	MD
Pressure Manifold or Valve Box Checked	9/9/14	SL
Pressure Head Set	9/9/14	SL
Electrical Checked	9/9/14	SL
Floats Set	9/9/14	SL
Alarm Checked	9/9/14	SL
Maintenance Contract Y / N	9/9/14	SL

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: 3-3-14 Installed by: Gunter Grading

IMPROVEMENT PERMIT by: Date: 2-26-14 OPERATION PERMIT by: Date: 9/9/14

AUTHORIZATION TO CONSTRUCT by: Date: 4-16-14 Existing System Inspected by: Date:

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