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IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 212738

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

PIN # 4627-75-2956.000

APPLICANT: Tommy D Sawyer | APPLICANT ADDRESS: 149 Hogan Ln. Mooresville NC

SITE ADDRESS: 149 Hogan Ln. Mooresville NC | PHONE: 704-663-5777 | ALT. PHONE: 704-657-0861

SITE DIRECTIONS: Hwy 150 W, TL Paradise Peninsula, TL Green Bay, TR Hogan, 4TH House on L

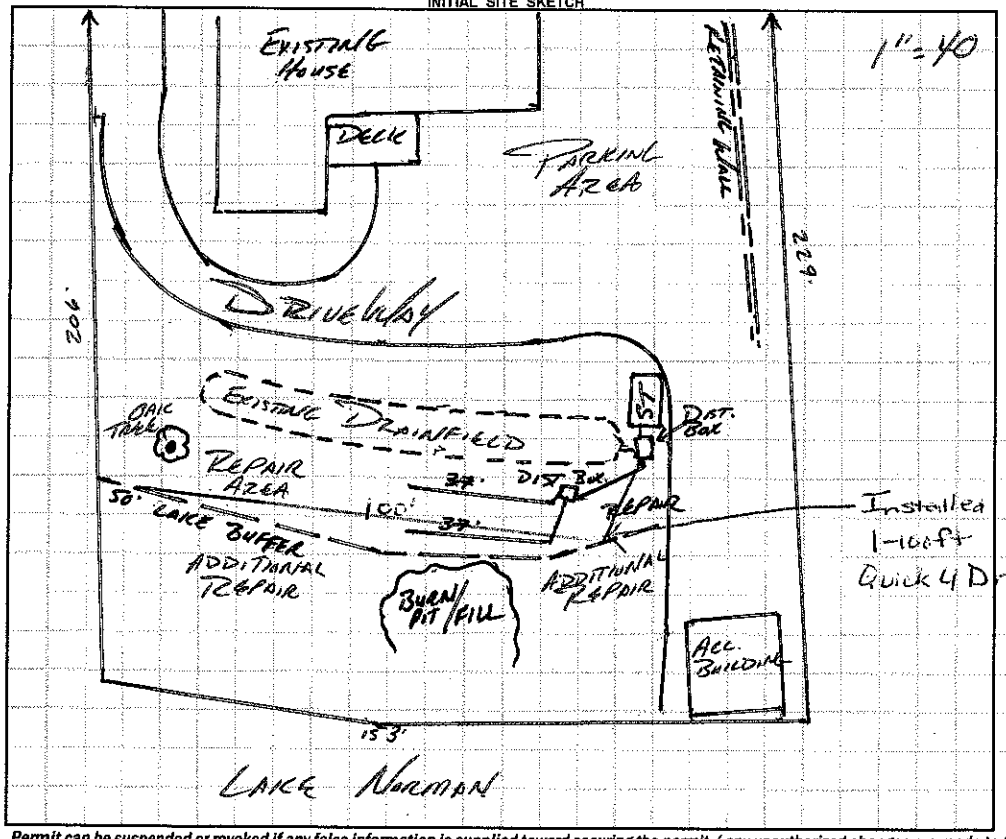
SUBDIVISION: CLT | SECTION: 10 | LOT # 137 | LOT AREA: 3/4 Acre | DESIGN FLOW: 360 GPD | L.T.A.R.: .275

Septic Tank	Existing (gal)	STB	Date	☐ New System ☐ Repair ☒ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description: Existing + Grav. ~~PPBPS~~ 525 90		☐ Business	No. Persons 6
Pump Make	Model		Serial #	Repair System Description: LP-PPBPS Red		☐ Other	No. Employees
# Nitrification Fields 1	# Lines 2 ~~3~~		Linear Ft: ~~220~~ 100	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☐ Crawl Space
Trench Width 24"	Max. Trench Bottom Depth ~~36~~ 33 Lowside		Gravel Depth N/A	☒ GRAVITY ☐ PRESSURE		☒ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: - Replace Existing Septic Tank If Unacceptable
- Install New Filter Tee And New Distribution Box To Serial Distribute From Existing Bed To Additional New Distribution Box To Then Parallel Distribute To (2) New PPBPS Lines @ 37' Each.
- Install @ 36" - 33" Trench Bottom To Make 11" Cover.
- Additional TS I/II Repair Available For Future Use.

INITIAL SITE SKETCH



AS BUILT SKETCH

Use Speed Leveler In First Box To Keep Existing Drainfield Used (Full) Before Flowing To New Panel Lines.
OR Use Speed Levelers To Equalize Flow To 2 New Panel Lines.

Installed 1-100ft Quick 4 Drainline

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: Tommy D Sawyer | Date: 2-22-16 | Installed by: A-1 Backhoe

IMPROVEMENT PERMIT by: | APPROVED FEB 15 2016 | OPERATION PERMIT by: Maina Dotson RS | Date: 4/20/16

AUTHORIZATION TO CONSTRUCT by: | Date: 2-24-16 | Existing System Inspected by: | Date:

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