IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 202700

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

PIN # 4639118271

APPLICANT: William Morris APPLICANT ADDRESS: 6025 Leawood Run Ct Charlotte, NC

SITE ADDRESS: 140 Harvest Ln PHONE: ALT. PHONE: 828-275-5446

SITE DIRECTIONS: Hwy 150 W TR Perth Rd TL Fern Hill TR Harvest Ln at end on right

SUBDIVISION: C & T SECTION: 5 LOT # 973 LOT AREA: 1.94 Acre DESIGN FLOW: 240gpd L.T.A.R.: .3

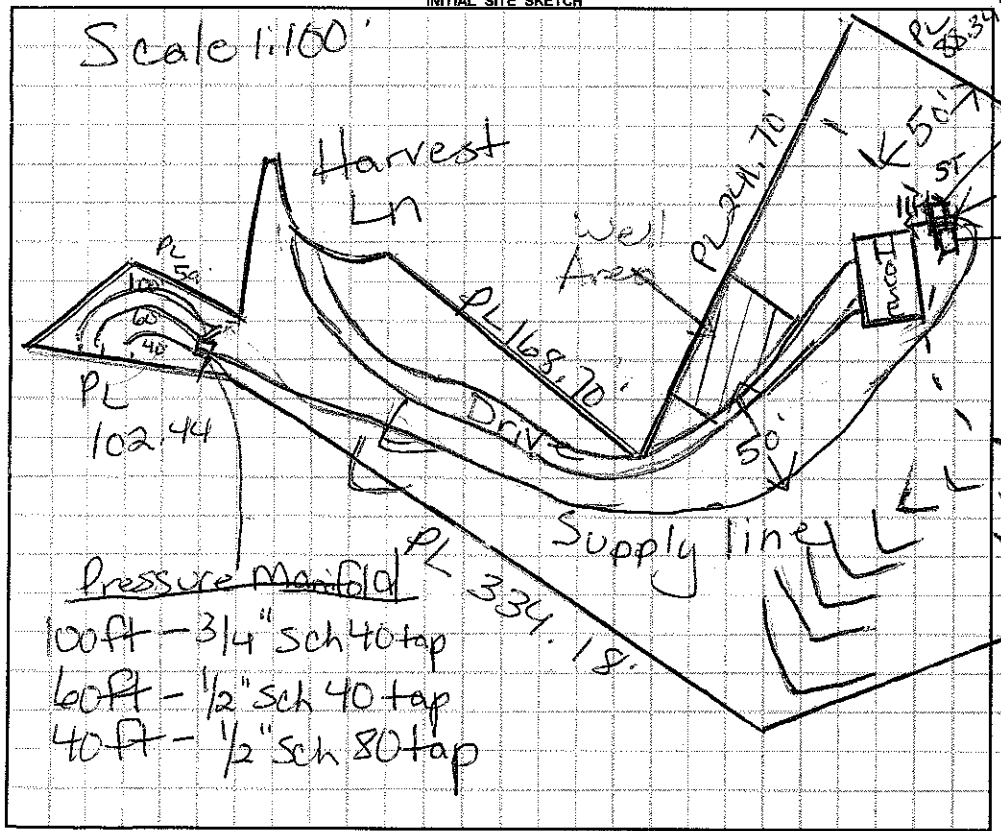
Septic Tank	1000 (gal)	STB	1012	Date	6-29-14	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 2
Pump Tank	1000 (gal)	PT	17	Date	8-25-13	System Description:	Gravity - 25% Reduction	☐ Business	No. Persons 4
Pump Make		Model		Serial #		Repair System Description:	Pump - 25% - 50% Reduction	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft:	200'	Maintenance Agreement Required:	☐ YES ☐ NO	☐ Slab	☐ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY ☐ PRESSURE	☒ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

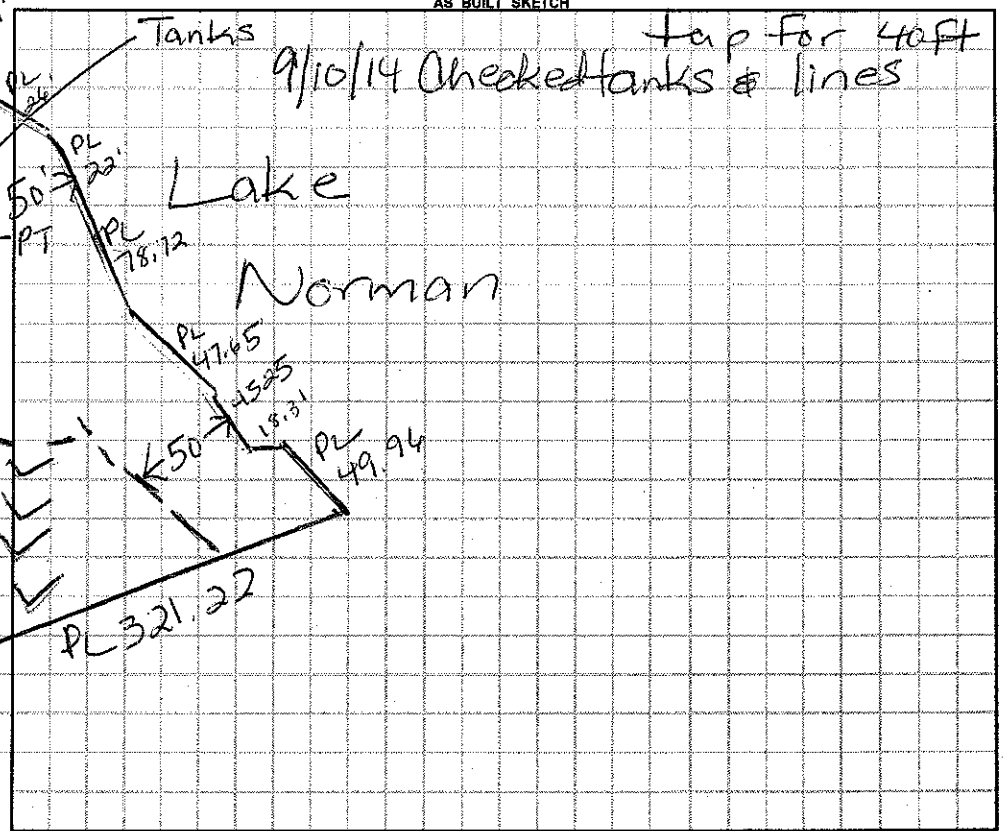
Comments / Conditions: Keep ST/PT at least 50ft from lake & at least 100ft to well. Supply line must be at least 50ft to well or use "ductile iron" if less than 50ft but more than 25ft

Note: Initial Drainfield on Septic Easement Area (SFE 973A) For Pressure Manifold use 3/4" sch 40 tap for 100ft 1/2" sch 40 for 60ft line & 1/2" sch 80 tap for 40ft

INITIAL SITE SKETCH



AS BUILT SKETCH



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: William Morris Date: 9/10/14 Installed by: Steve Jordan

IMPROVEMENT PERMIT by: Marina Holt Dotson RS Date: 9/8/14 OPERATION PERMIT by: Date: 12-7

AUTHORIZATION TO CONSTRUCT by: Marina Holt Dotson RS Date: 9/9/14 Existing System Inspected by: Date:

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