IREDELL COUNTY HEALTH DEPARTMENT

KW Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # 236274

PIN # 4662 788 3459

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

APPLICANT/OWNER: Douglas Thompson | APPLICANT ADDRESS: 151 Capital Ave #4209 Mooresville, NC 28117

SITE ADDRESS: 161 Greenbay Rd Mooresville, NC 28117 | PHONE: 281 796-5564 | ALT. PHONE 719 359-0380

SITE DIRECTIONS: Hwy 150 W. Rt Paradise Tennis Rd TL Greenbay Rd on left | SAP CONTROLLED: ☒ YES ☐ NO

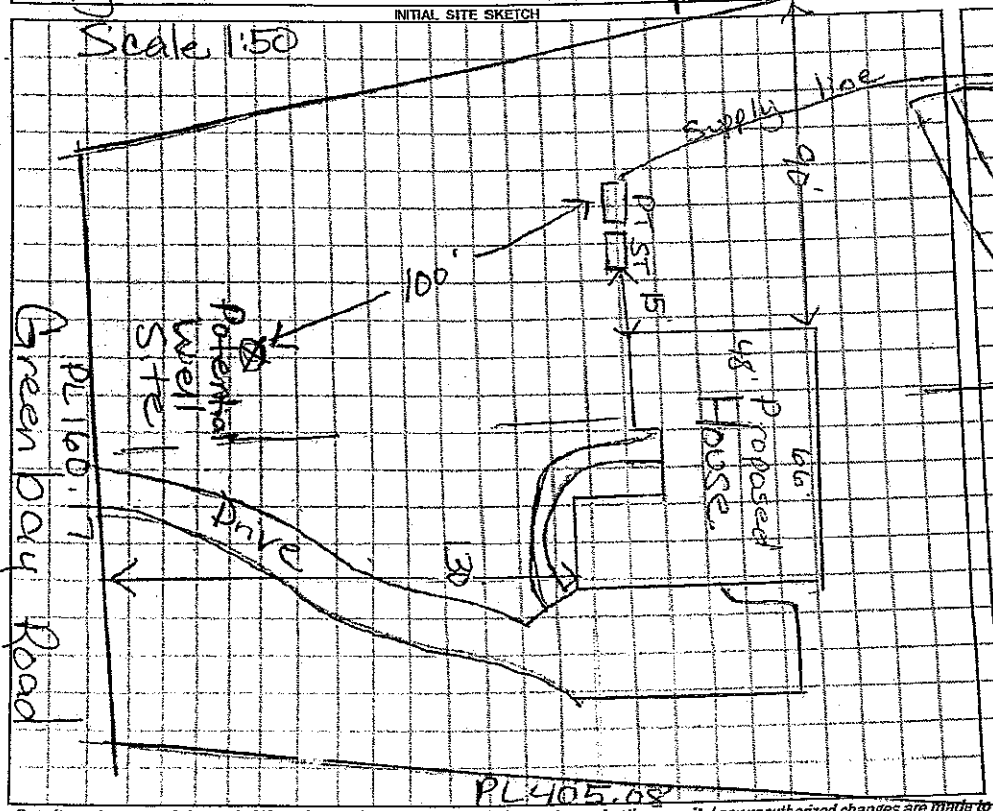
SUBDIVISION: Greenbay Forest | SECTION: | LOT # 5 & 6 | LOT AREA: 2 Ac | DESIGN FLOW: 480 gpd | L.T.A.R.: .3

Septic Tank	1000 (gal)	ST		Date		☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/ plumbing	No. Bedrooms 4 / No. Persons 8 / No. Employees / ☒ Crawl Space ☐ Basement w/o plumbing	☒ Private ☐ Public ☐ Community
Pump Tank	1000 (gal)	PT		Date		System Description: Pump - Pm - 25% Reduction				
Pump Make		Model		Serial #		Repair System Description: LPP				
# Nitrification Fields	1	# Lines	4	Linear Ft	400'	Maintenance Agreement Required: ☐ YES ☒ NO				
Trench Width	36"	Trench Bottom Depth (Low side)	36"	Gravel Depth	N/A	☐ GRAVITY ☒ PRESSURE				

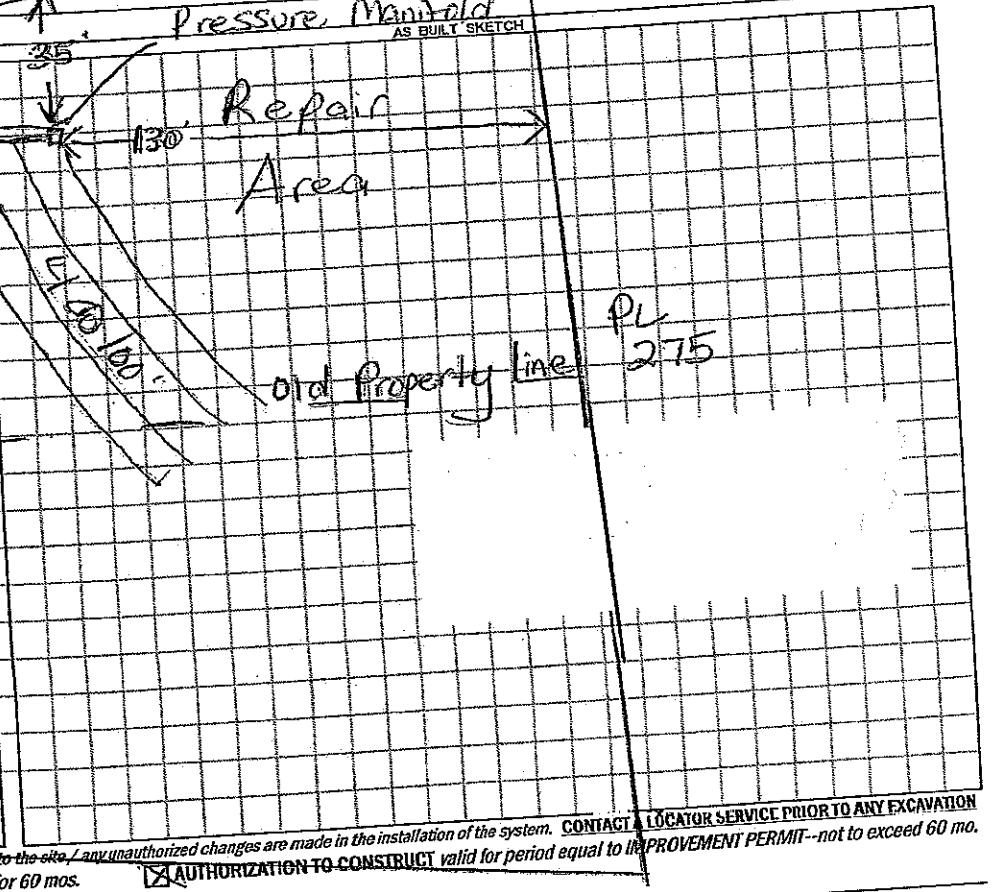
Comments / Conditions: Keep Septic 100Ft from any well

Use 1/2 sch 80 Tees in Manifold

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: [signature] Date: Installed by: Date:

IMPROVEMENT PERMIT by: Maria Dolan Date: 7/23/18 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dolan Date: 7/24/18 Existing System Inspected by:

FOR SEPTIC/FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inpsector to confirm your inspection time.