IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 13591 PIN# 4635378353 9326 Van DATE 3/24/06

OWNER OR APPLICANT Joseph Patrick & Assoc PHONE: Business 791-8448 Home

ADDRESS 20600 North Main St Cornelius

LOCATION Brawley School Rd To Isle of Pines on left across from Harbor View Dr

SUBDIVISION Reserve @ Isle of Pines BLOCK / SECTION LOT 4 LOT AREA .75Acre SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 327 Date 2/23/06
Pump Tank: 1000 Gallons; PT 40 Date 1/24/06
Pump Make: Zoeller Model N-140 Serial No.
Nitrification Field: 1 No Fields Square Feet 540' Linear Feet 270'
No Lines 4 Trench Width 24" Max Trench Bottom Depth 36' Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: Pump - LP - Panel Block
Repair System Description: Same
Maintenance Agreement Required: ☒ Yes ☐ No

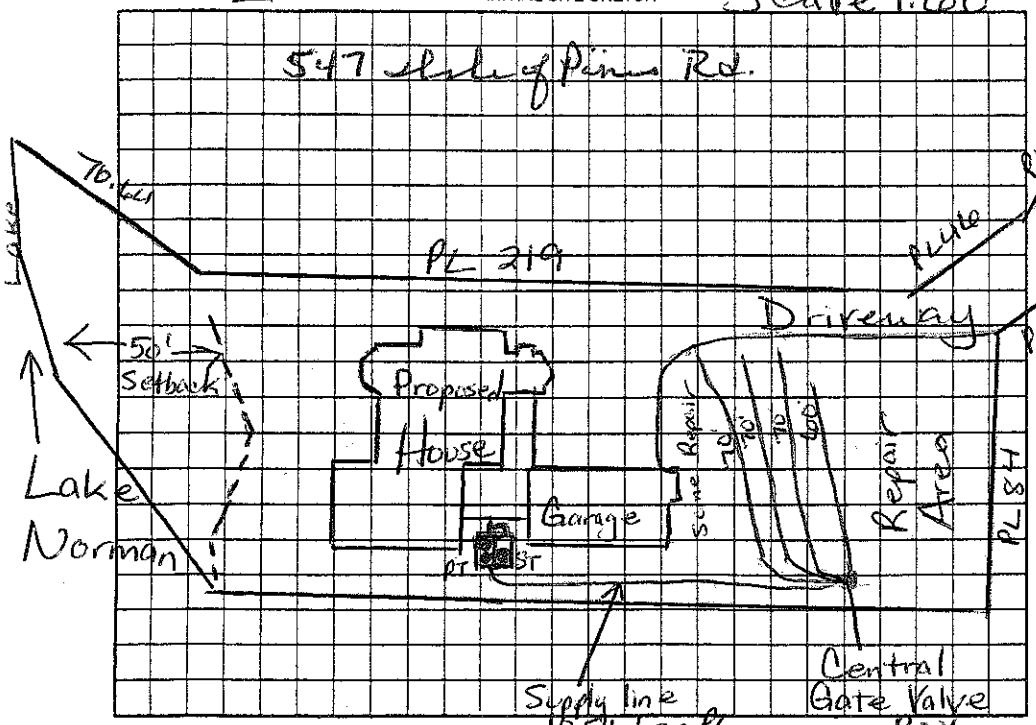
☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Persons No. Employees

Water Supply: ☐ Individual ☐ Public ☒ Community

☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

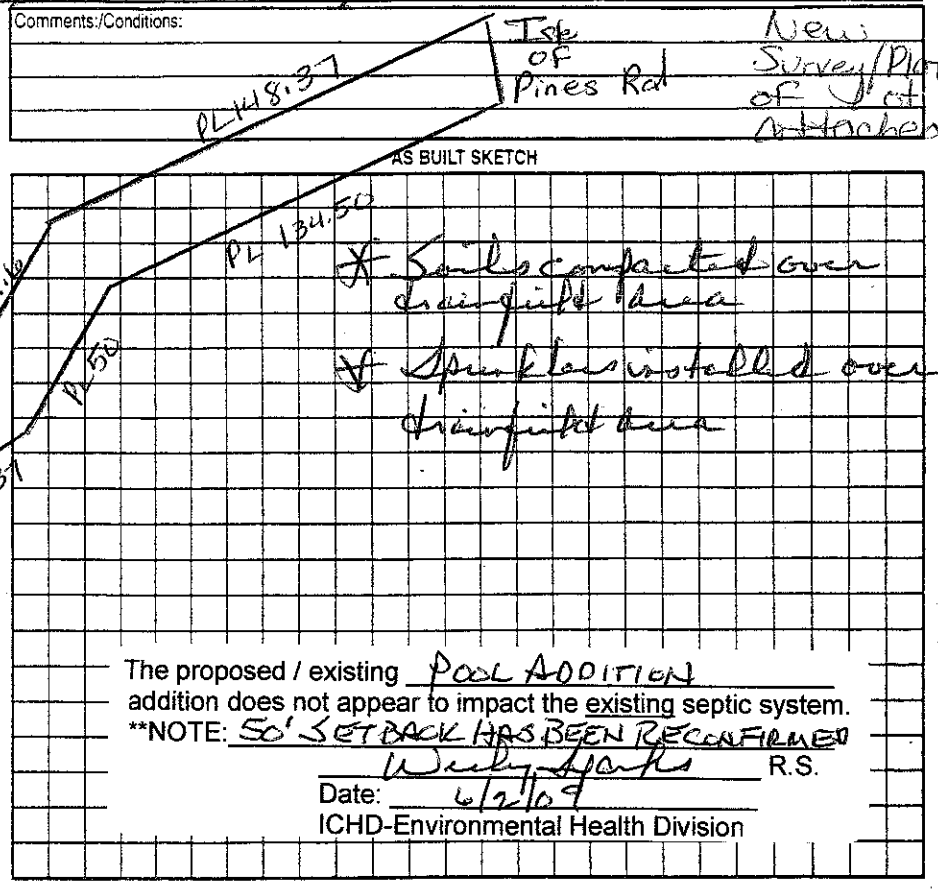
Comments:/Conditions: Keep Septic System at least 50ft to lake, 10ft to PL & 50ft from Neighbor's well. Use "in-line" filter on Pump tank. Drive can not encroach on Drainfield.

INITIAL SITE SKETCH Scale 1:60



Comments:/Conditions: New Survey/Plat of Lot Attached

AS BUILT SKETCH



The proposed / existing POOL ADDITION addition does not appear to impact the existing septic system.
**NOTE: 50' SETBACK HAS BEEN RECONFIRMED
Wesley Sparks R.S.
Date: 6/2/09
ICHD-Environmental Health Division

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. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☐ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: date 3/30/06 Installed by: Ramp Septic Tank

Improvement Permit by: Maria H. Dotson RS date 3/24/06 Operation Permit by: Wesley Sparks RS date 8/4/06

Authorization to Construct by: Maria H. Dotson RS date 3/24/06 Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK