IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 131592 PIN# 4635378286 DATE 3-25-06

OWNER OR APPLICANT Patrick Joseph & Assoc. PHONE: Business 704 746-1697 Home

ADDRESS 15415 Jetton Rd Cornelius NC 28031

LOCATION Brawley School Rd TL Isle of Pines near end across from Harborview Place on left

SUBDIVISION The Reserve @ Isle of Pines BLOCK / SECTION LOT 1 LOT AREA .92 Acre SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB# 821 - 824 Date 3/9/39

Pump Tank: 1000 Gallons; PT 40 Date 3/9/06

Pump Make: Zoeller Model 140 Serial No.

Nitrification Field: No Fields 1 Square Feet 840 Linear Feet 280

No Lines 4@70' Trench Width * See note Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

☒ 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 No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

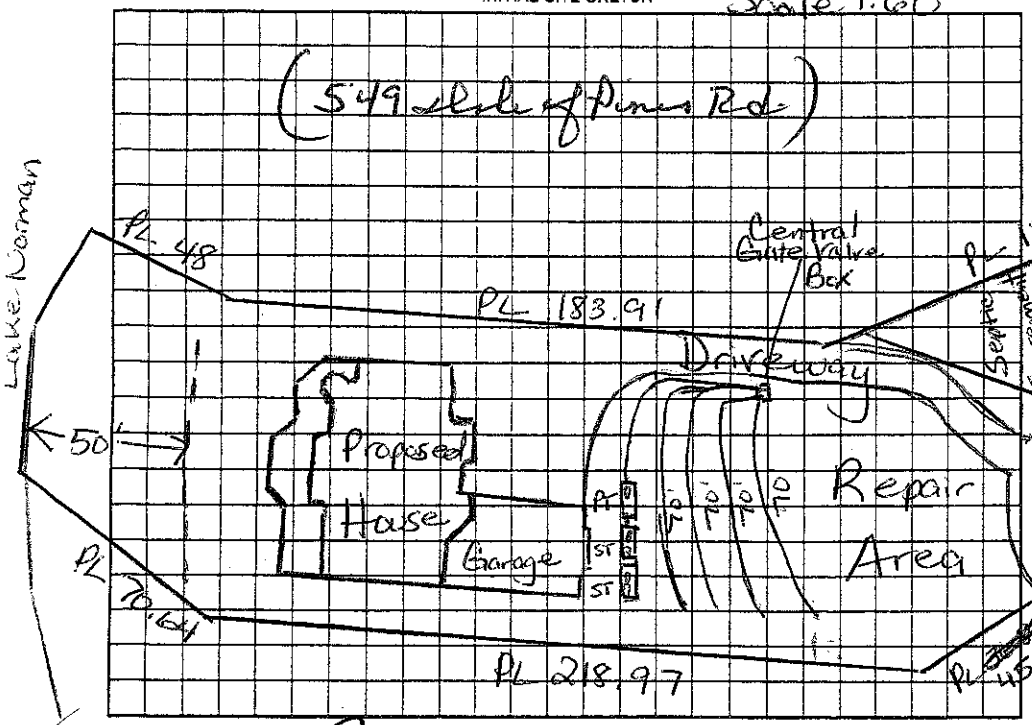
Water Supply: ☐ Individual ☐ Public ☒ Community

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

Comments/Conditions:
* Note: Builder is using Grinder pump and/or Sewage lift Station to get Sewage from lowest point to tanks (2-Sta 1-PT)

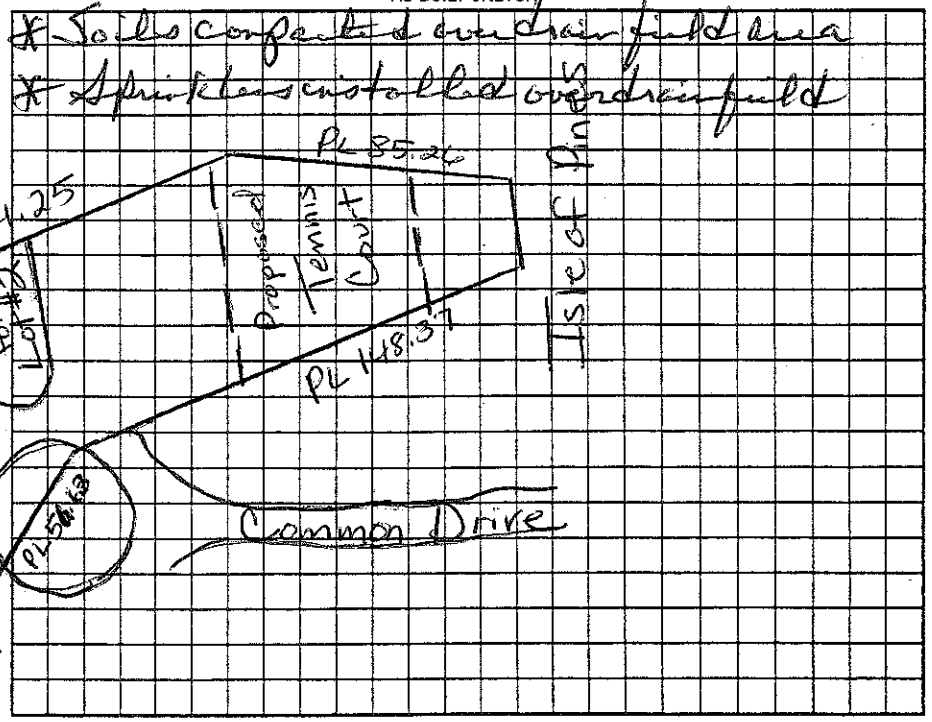
Comments/Conditions:
* Use in line filter in PT
* Note: See original plan by Rollans Soil & Environmental Services for trench width.

INITIAL SITE SKETCH Scale 1:60



AS BUILT SKETCH

* Soils compacted over drain field area
* Sprinklers installed over drain field



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: Rays Septic Tank

Improvement Permit by: Maria H. Dotson RS date 3/25/06 Operation Permit by: Wesley Sparks E.S. date 8/4/06

Authorization to Construct by: Maria H. Dotson RS date 3/25/06 Existing System Inspection by: date

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