IREDELL COUNTY HEALTH DEPARTMENT

Expansion flows 300 gpd

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

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

PERMIT# 147310 PIN# 4636200324.000 DATE 12/19/07

OWNER OR APPLICANT Dennis & Robin Post PHONE: Business _____ Home 704 662-0619

ADDRESS 135 Cove Creek Loop Mooresville NC 28117

LOCATION Crawley Sch Rd, TL Isle of Pines, TR Cove Creek on Left

North Shore SUBDIVISION ~~North Shore~~ Isle BLOCK / SECTION 1 LOT 15 LOT AREA ≈ 3/4 ac SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .35

Septic Tank: 1000 Exis Gallons: STB _____ Date _____

Pump Tank: _____ Gallons: PT _____ Date _____

Pump Make: _____ Model _____ Serial No 195' Exis

Nitrification Field: No. Fields ___ Square Feet _____ Linear Feet 200' New

No Lines 2 New 2 Exis Trench Width 36" Max Trench Bottom Depth 36"

☐ New System ☐ Repair ☑ Expansion System Type: I (II) III IV V VI

System Description: Gravity 25% Reduction

Repair System Description: Gravity or LP PPBPS

Maintenance Agreement Required: ☐ Yes ☑ No Initial

Gravel Depth N/A ☑ Gravity ☐ Pressure

☑ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons ___

☐ Business Patio No. Employees ___

☐ Other ~~Deck~~ addition

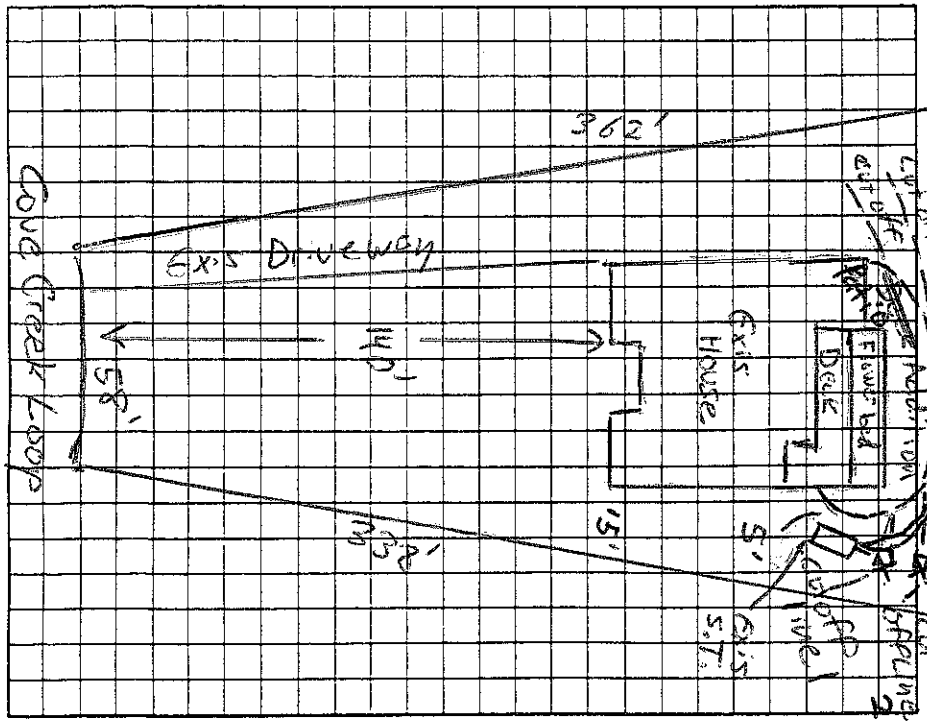
Water Supply: ☐ Individual ☑ Public ☐ Community well

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

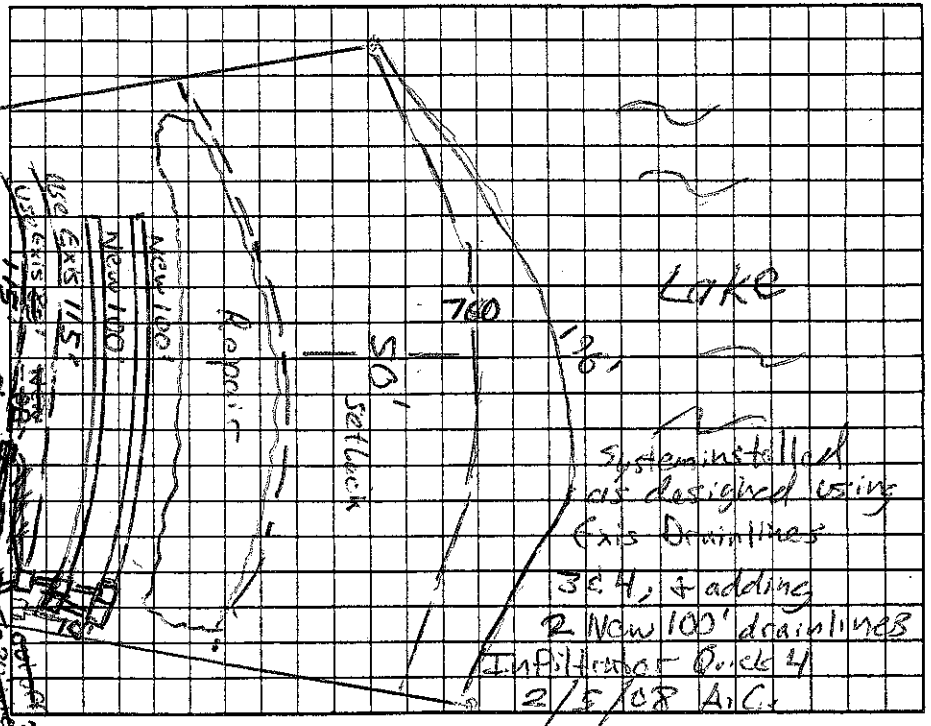
Comments/Conditions: Use Existing S/T, ~~Deck must be min 5' from~~ ~~all parts of septic~~. Abandon Exis Lines 1 & 2 cut off from system, and cut off ≈ 30' of line 3 that is too close to Deck. Set new DB on line 3 & use ≈ 85' of line 3

Comments/Conditions: Use line 4 (Exis), set 2 new 100' lines below Exis 4th line. Contact health dept. before construction with any questions.
* Addition will be a patio

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. 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.

Site: _____ date 12/19/07 Installed by: Richard Abernathy

Improvement Permit by: Anthony Coker Jr. date 12/19/07 Operation Permit by: Anthony Coker Jr. date 2/5/08

Authorization to Construct by: Anthony Coker Jr. date 12/19/07 Existing System Inspection by: _____ date _____

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