IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 152091 PIN# 4625583210 DATE 9-5-08

OWNER OR APPLICANT Heinz & Patricia Dremel PHONE: Business 799-2957 Home

ADDRESS 109 Cypress Cove Ln Mooresville NC 28117

LOCATION Brawley School Rd TR Bay Harbor TL Lake Mist TR Cypress Cove 2nd on left

SUBDIVISION Harbor BLOCK / SECTION 2 LOT 44 LOT AREA .56 SITE CLASS PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank Existing (Gallons: STB Date

Pump Tank: Gallons: PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 810 Linear Feet 270

No Lines 6@45 Trench Width 24" Max Trench Bottom Depth 36"

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

System Description: Gravity - Panel Blck

Repair System Description: Pump-LP Panel Blk

Maintenance Agreement Required: ☐ Yes ☒ No Not initially

Gravel Depth N/A ☒ Gravity ☐ Pressure

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☐ Individual ☒ Public ☐ Community

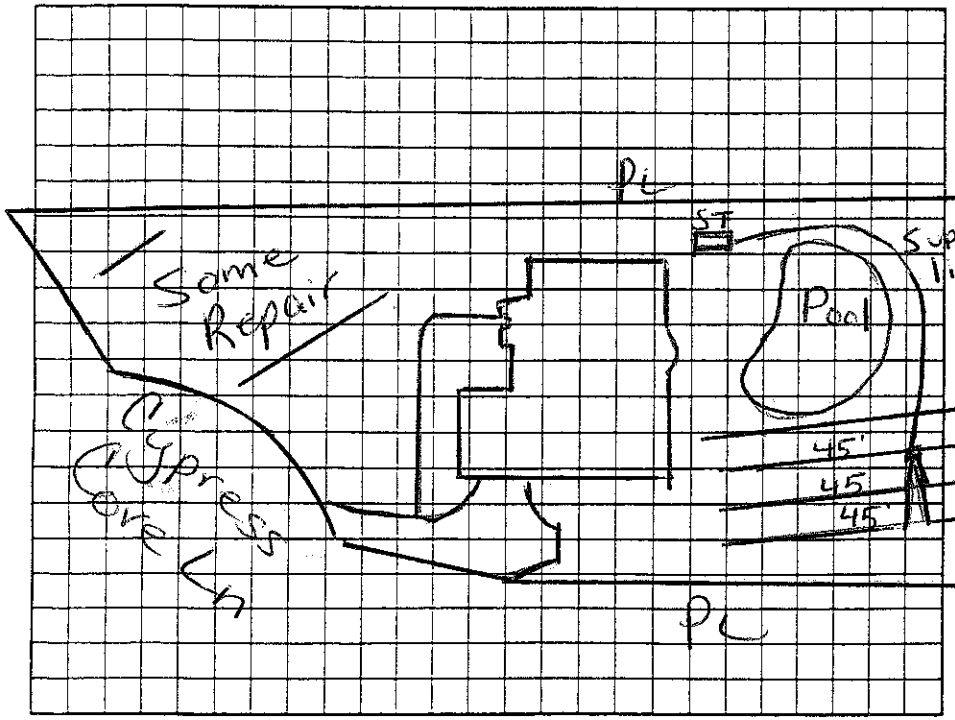
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

EXIST *See Note

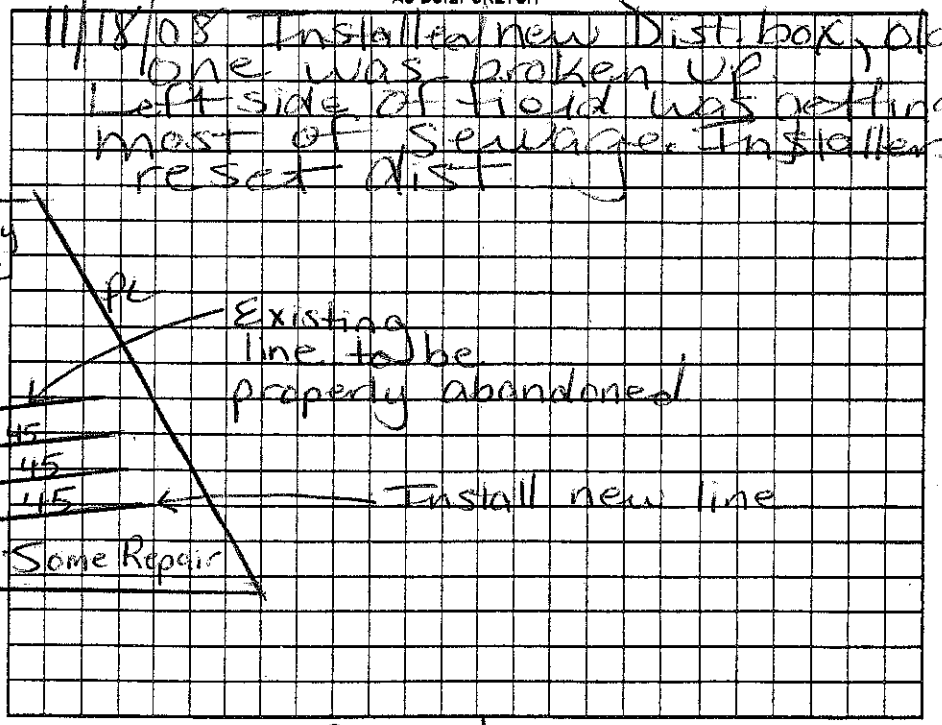
Comments/Conditions: Must keep pool "cut" at least 15ft from ST & drainfield Keep pool cut and supply line 10ft apart

Comments/Conditions: * Note: Properly abandoned uppermost drainline (closest to pool) & install new line below system to replace 2@45'

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.

Signed: date 9/12/08

Improvement Permit by: date 9/5/08

Authorization to Construct by: date 9/5/08

Installed by: date

Operation Permit by: date 11/18/08

Existing System Inspection by: date

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