# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 139902 PIN# 4638773963 DATE 7/16/07

OWNER OR APPLICANT Gary Sexton PHONE: Business _____ Home _____

ADDRESS 115 Tocqueville Cove Rd Mooresville NC 28117

LOCATION Perth Rd (N), Tocqueville Cove (L) Sea Trail, on corner of Sea Trail & Avocet - on right

SUBDIVISION Harbor View BLOCK / SECTION 7 LOT 25 LOT AREA .339 Acre SITE CLASS. P.S. DESIGN FLOW 480gpd L.T.A.R. .3gpd/ft²

Septic Tank: 1000 Gallons; STB 825 Date 7-15-07
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400
No Lines 5 @ 80 Trench Width 36" Max Trench Bottom Depth 36"

☐ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: 25% Reduced
Repair System Description: LP Panel
Maintenance Agreement Required: ☐ Yes ☒ No

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

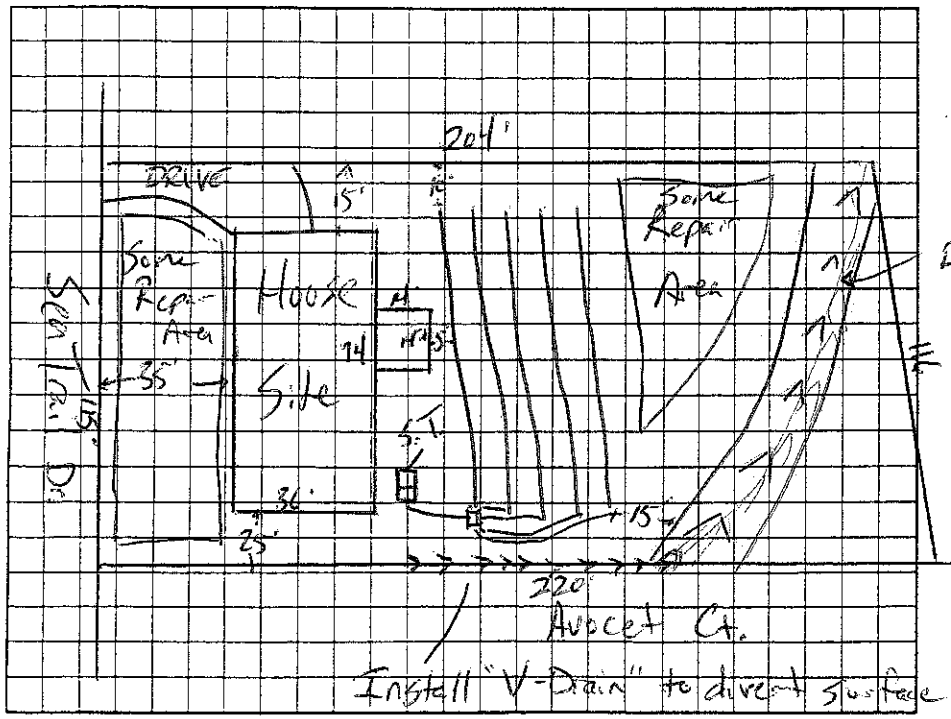
Water Supply: ☐ Individual ☐ Public ☒ Community

Gravel Depth N/A ☒ Gravity ☐ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

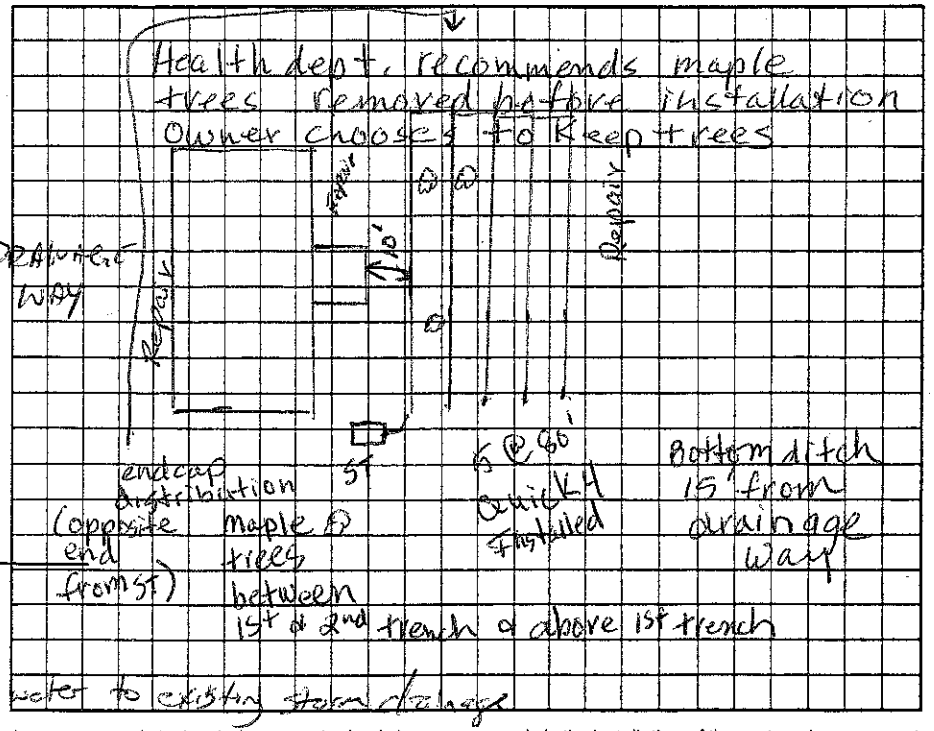
Comments/Conditions: 1) Install 5 lines @ 80' each 2) Make sure lines are exactly 10' off left property line to maximize space and stay as far off drain as possible 3) Install a "V-Drain" as shown

Comments/Conditions:

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: Jerry W. Sutton date 7-17-07
Improvement Permit by: Josh E Ault date 7-17-07
Authorization to Construct by: Josh E Ault date 7-17-07

Installed by: Joe Thompson JST Enterprises
Operation Permit by: Jerry Melville date 8-30-07
Existing System Inspection by: _____ date _____

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