IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 50.00 Paid MOORESVILLE 704-664-5281

4115

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

PERMIT# 072839 PIN# 4625941684 4635-12-4874 DATE 6-11-2001

OWNER OR CONTRACTOR GM Helms Construction PHONE: Business 895-9000 Home

ADDRESS 18518 Statesville Rd Cornelius NC 28031

LOCATION Brawley School Rd TL The Pointe Dr/ Meeting Circle to Easton Rd to Old Post Rd to Falmouth & Essex

SUBDIVISION The Point BLOCK / SECTION LA LOT 33 LOT AREA 37,901 ft² SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank: 1000 + Gallons; STB 338 Date 11-20-01
Pump Tank: 1000 Gallons; PT 27 Date 11-21-01
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 840' Linear Feet 280'
No Lines 4@70' Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth n/a

[X] New System [ ] Repair System Type: I, II, III, IV, V, VI
System Description: LP Pavel Block
Repair System Description: LP Pavel Block
Maintenance Agreement Required: [X] Yes [ ] No

[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 4
[ ] Business No. Employees
[ ] Other
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

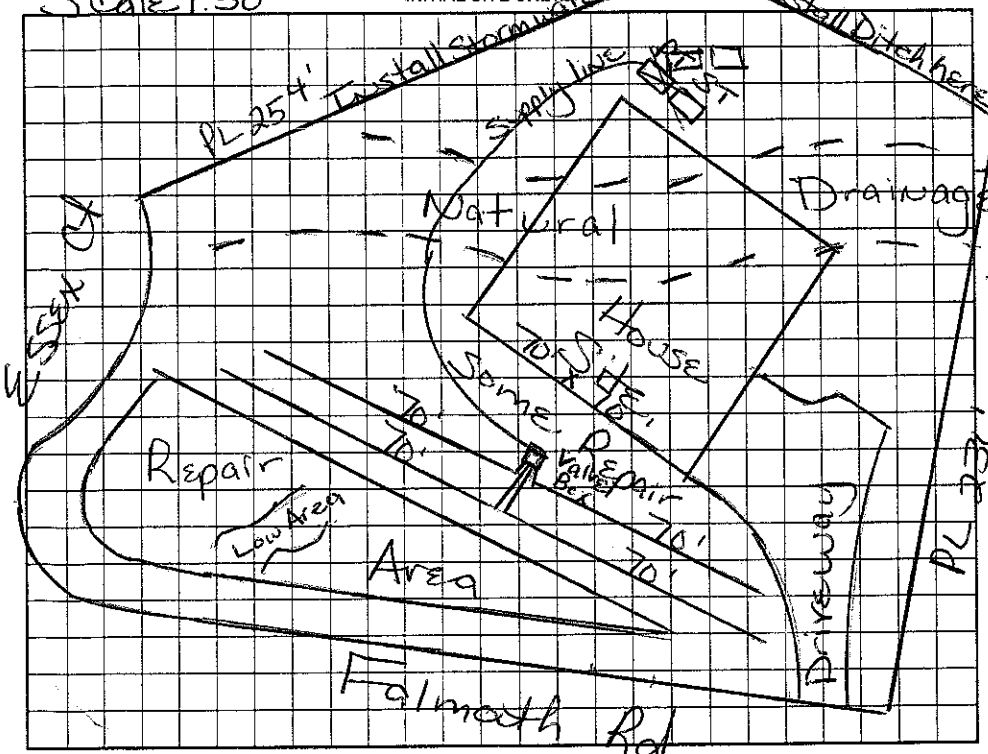
Water Supply: [ ] Individual [X] Public [X] Community

Comments/Conditions: Remove old berms/terraces
Install Drainage ditch as Shown.
Water line must be at least
10' from Septic System

Comments/Conditions: Checked drainlines 8/21/2001 MD
Tanks Checked 11/14/02
3/16" hole drilled
Press Elect & alarm checked 3/15/2002

Scale 1:50'

INITIAL SITE SKETCH



AS BUILT SKETCH

Some Surface Water sitting over drainfield - Septic Installer needs to be Corrected.

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 6-13-01 Installed by: R & H

Improvement Permit by: Mairad H Dolan RS. date 6/12/2001 Operation Permit by: Mairad H Dolan RS date 3/15/2002

Authorization to Construct by: Mairad H Dolan RS date 6/12/2001 Existing System Inspection by: date

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