IREDELL COUNTY HEALTH DEPARTMENT

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

375 1R130

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

PERMIT# 116528 PIN# 4625285294 DATE 10-20-03

OWNER OR CONTRACTOR John & Diana Diederich / HHZ PHONE: Business Home

ADDRESS 5707 McAlpine Farm Rd. Charlotte, NC 28226

LOCATION Brawley School Road TR Bay Harbour Rd TR Hunters Point Ct Pointe Harbour on right @ cul-de-sac

SUBDIVISION The Harbour BLOCK / SECTION 5 LOT 40 LOT AREA .75 Acre SITE CLASS PS DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank: ~~Sta-1000~~ Gallons; STB 338 Date 7-2-04

Pump Tank: 1000 Gallons; PT 27 Date 6-26-04

Pump Make: Gould's Model WE0712HL Serial No. JD263417

Nitrification Field: No Fields 1 Square Feet 540' Linear Feet 270

No Lines 3@100' Trench Width 24"-36" Max Trench Bottom Depth ~30" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, III, (IV), V, VI

System Description: Pump-LP-Panel Block

Repair System Description: Pump-LP-Panel Blk

Maintenance Agreement Required: [X] Yes [ ] No

[X] House/Mod. Home No. Bedrooms 4

[ ] Mobile Home No. Bathrooms 6

[ ] Business No. Employees

[ ] Other

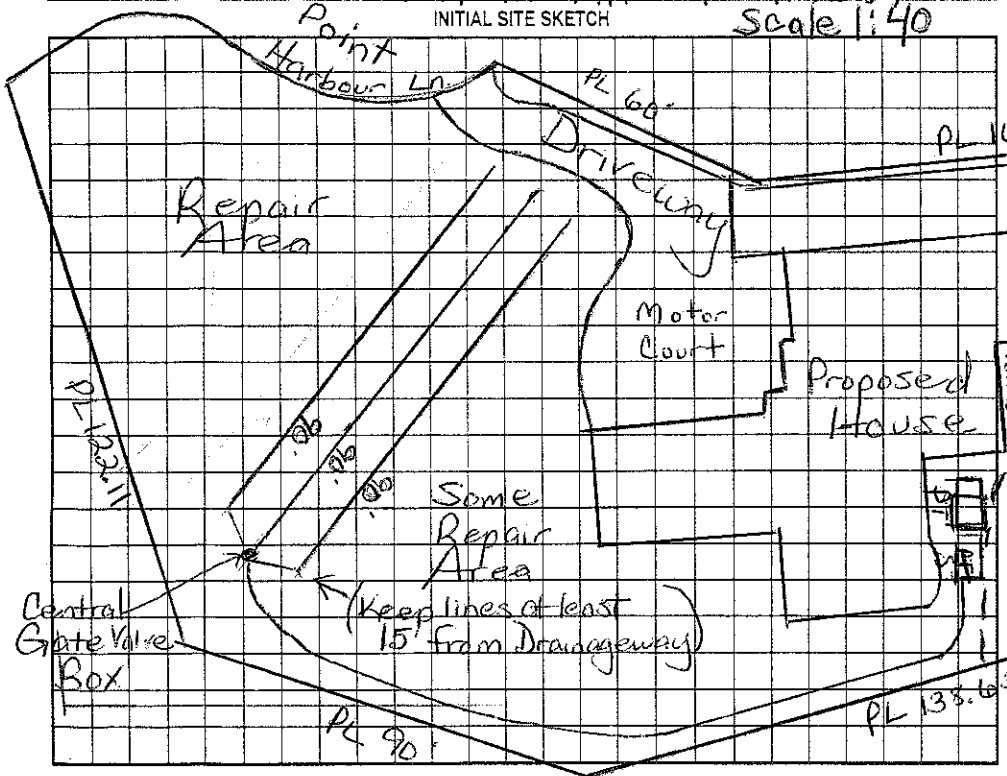
[X] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

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

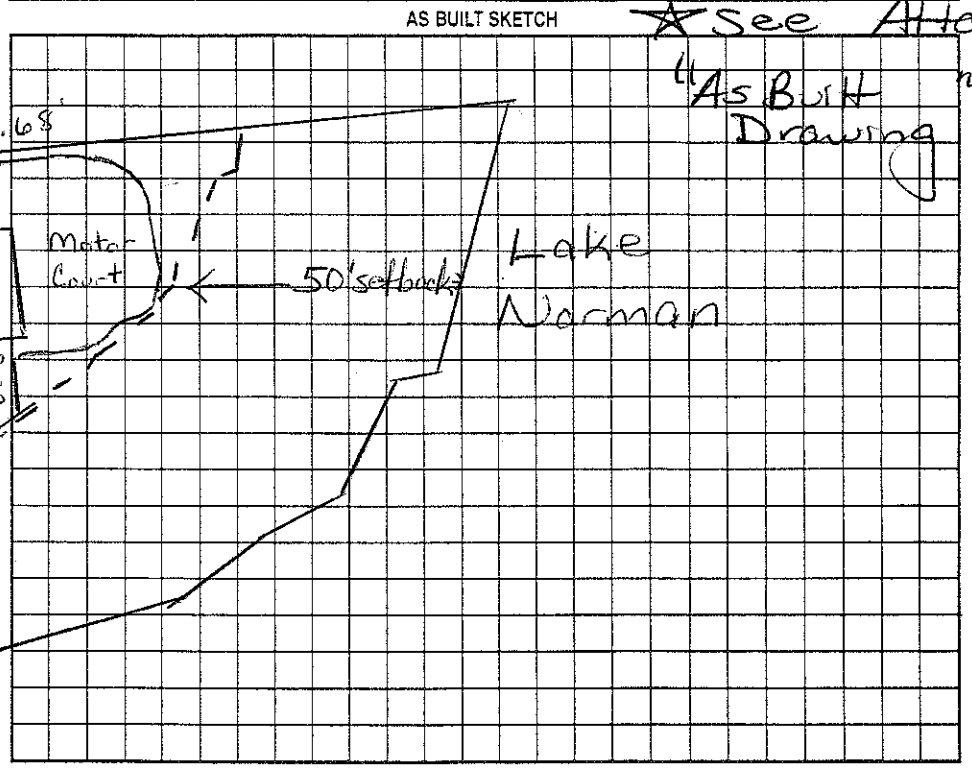
Comments/Conditions: Keep Septic System at least 10' from PL 50' from lake & 15' from Cut 2' or greater (Note: If Setback to Drainageway Cannot be maintained then install 4 lines) *

Comments/Conditions: Checked Tank & lines 8/6/04 Polylok filter installed Pres, elect & alarm 8/25/04

INITIAL SITE SKETCH Scale 1:40



AS BUILT SKETCH



X See Attached "As Built Drawing"

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: [signature] date 10/20/03 Installed by: Bob Mayberry R.S.

Improvement Permit by: [signature] RS date 10/20/03 Operation Permit by: [signature] date 8/25/04

Authorization to Construct by: [signature] RS date 10/21/03 Existing System Inspection by: date

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