IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 101226 PIN# 4625941684.825 4625-40-8558 DATE 12-5-05

OWNER OR APPLICANT Dienst Custom Homes PHONE: Business 892-8426 Home 719-0609

ADDRESS 9606 A Caldwell Commons Cir Cornelius, NC 28031

LOCATION Brawley School Rd TR Lightship Drive on right at junction w/ Thurston's Ct.

SUBDIVISION The Point BLOCK / SECTION 8 LOT 825 LOT AREA 41,494.72 SITE CLASS. PS DESIGN FLOW 600g L.T.A.R. .275

Septic Tank: ~~1500~~ 1500 Gallons; STB 338 Date 1-11-06
Pump Tank: 1500 Gallons; PT 977 Date 12-9-05
Pump Make: Myers Model ME50S-1 Serial No. 25325 D08
Nitrification Field: No. Fields 1 Square Feet _____ Linear Feet 370
No Lines 7 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair [ ] Expansion System Type: I II III IV V VI
System Description: Pump-Lp-Panel Block
Repair System Description: Same
Maintenance Agreement Required: [X] Yes [ ] No

[X] House/Mod. Home [ ] Mobile Home [ ] Business [ ] Other
No. Bedrooms 5 No. Persons ____ No. Employees ____

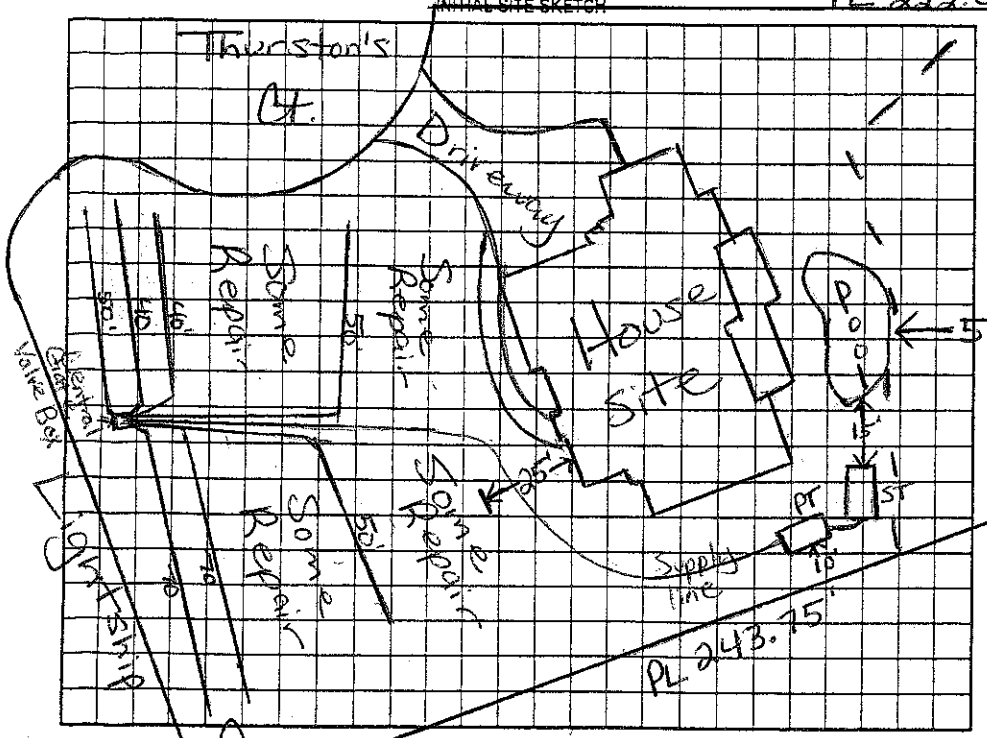
Water Supply: [ ] Individual [X] Public [X] Community

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

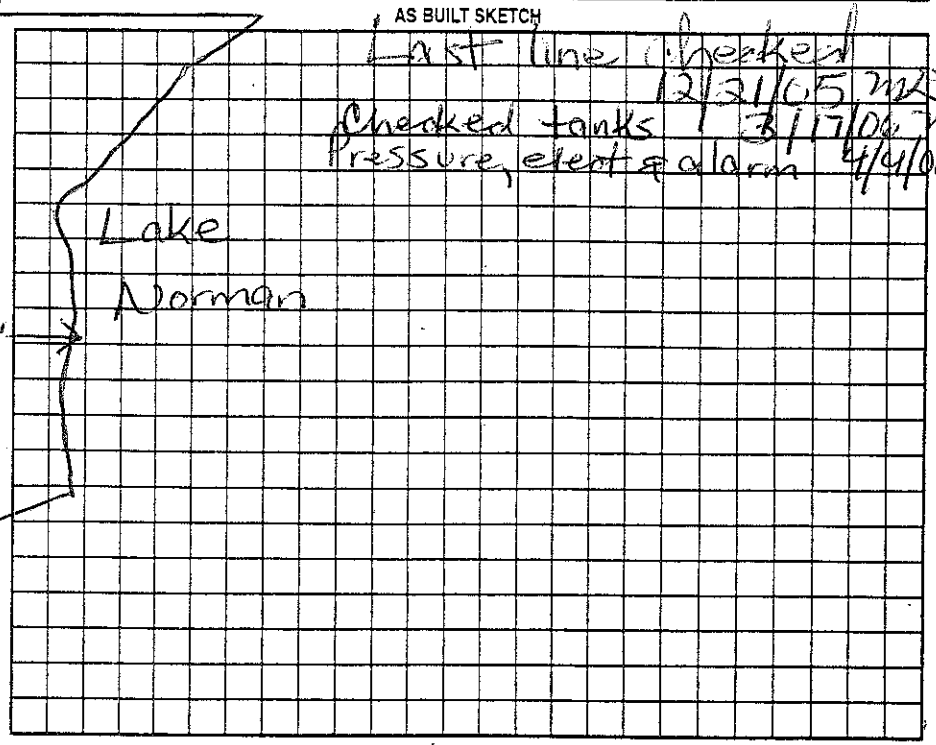
Comments:/Conditions: Keep Septic Drainfield at least 25' from basement; Supply line 10ft from basement. Keep tanks 50ft from lake, 10ft from PL & 15ft from pool. Scale 1:50'

Comments:/Conditions: X See trench width requirements in "Crescent Communities' Installation Specifications On-Site Wastewater Disposal"

INITIAL SITE SKETCH



AS BUILT SKETCH



Last line checked 12/21/05 MO
Checked tanks 3/17/06 MO
Pressure, elect & alarm 4/4/06 MO

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 plan 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: Jason W... date 12/2/05 Installed by: R St

Improvement Permit by: Jason RS date 12/5/05 Operation Permit by: Jason RS date 4/9/06

Authorization to Construct by: Jason RS date 12/5/05 Existing System Inspection by: _____ date _____

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