119867 $130 3:00

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 109168 PIN# 4628.60 7999 DATE 10-25-2002

OWNER OR CONTRACTOR James Chiappelli PHONE: Business 241-0687 Home (704) 662-8606

ADDRESS 116 Longboat Rd Mooresville, NC 28117

LOCATION Hwy 150 TR Pinnacle Shores Dr TR Sienna Ln (1st right) On right at end in Cul-de-sac

SUBDIVISION Pinnacle Shores BLOCK / SECTION ____ LOT 3 LOT AREA .8 Acre SITE CLASS. B DESIGN FLOW 450 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 312 Date 5-29-04
Pump Tank: 1000 Gallons; PT 27 Date 5-28-04
Pump Make: LittleGiant Model 9EH 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" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, III, IV, V, VI
System Description: Pump-PM-25% Reduction
Repair System Description: LP Panel Blk
Maintenance Agreement Required: [ ] Yes [X] No

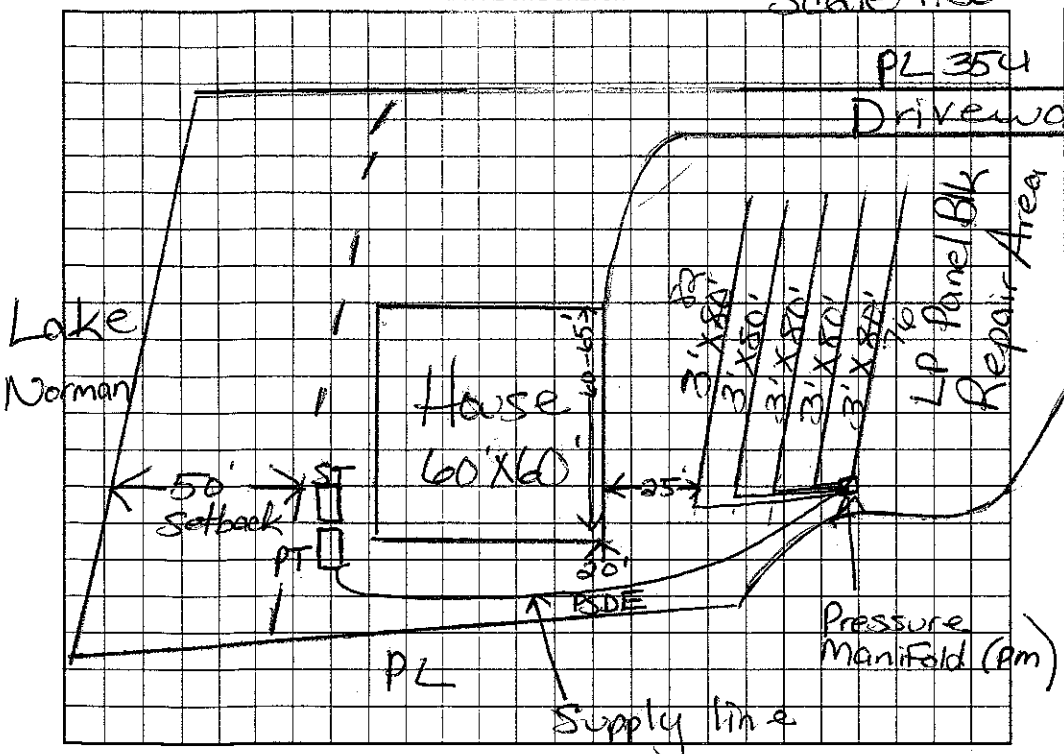
[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 4
[ ] Business No. Employees ____
[ ] Other ____
[ ] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

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

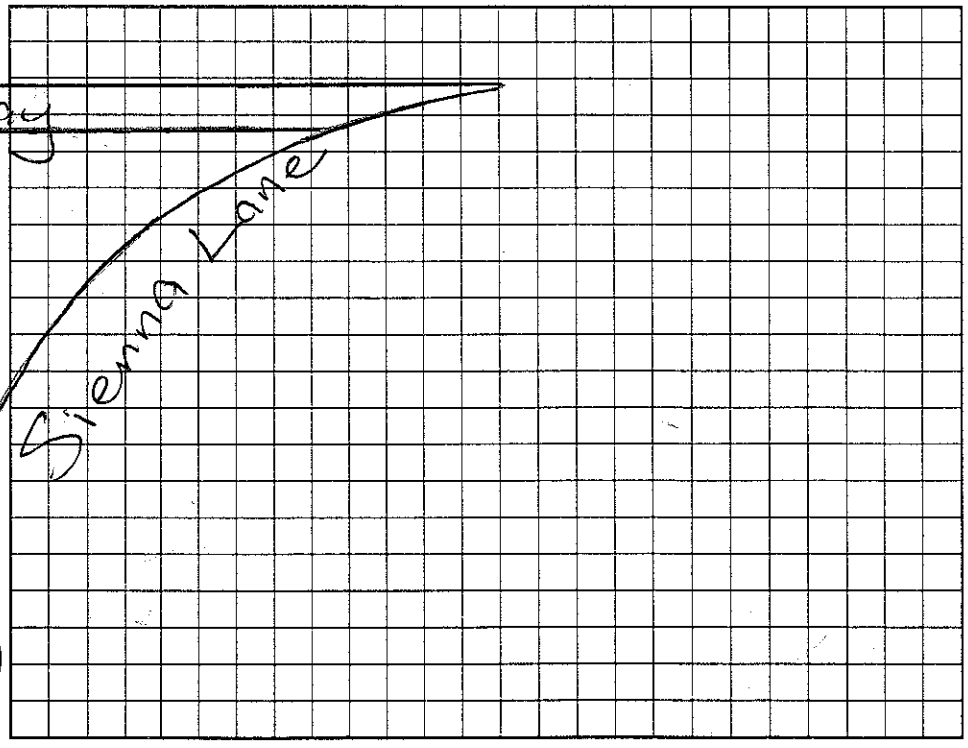
Comments/Conditions: Keep Septic System at least 10' From PL & 50' From lake. Keep DrainField at least 25' from basement wall

Comments/Conditions: Reviewed Building plans, essentially in Compliance with Improvement Permit Lines Tanks & pressure Checked 7/14/04 Blue Filter installed

INITIAL SITE SKETCH Scale 1:50'



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: X Jchappelli date ____ Installed by: Richard Abernathy

Permit by: Maria H. Dotson RS date 10/28/02 Operation Permit by: Maria H. Dotson RS date 8/5/04

Maria H. Dotson RS date 9/12/03 Existing System Inspection by: ____ date ____

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