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# 25848 PIN# 4644665431 4 pt of 4646651398 DATE 11/2/99

OWNER OR CONTRACTOR Phil Hammer / Bridgewater Co. PHONE: Business Builder Jamie Rolewitz 905-0335 Home

ADDRESS P.O. Box 1498 Huntersville NC 28078

LOCATION US 21S TR Alcove Rd (by Ground Rental) at end on Rt (just past Hager's Rt MH Pk)

SUBDIVISION Bridgewater Landing BLOCK / SECTION LOT 2 LOT AREA 1 Acre SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 312 Date 10-21-00

Pump Tank: 1000 Gallons; PT 283 Date 11-1-00

Pump Make: Hydromatic Model SHEF40A Serial No.

Nitrification Field: No Fields 1 Square Feet 900 Linear Feet 300

No Lines 5 at 60' 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: Pump - Innovative

Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home [X] Mobile Home [ ] Business [ ] Other

No. Bedrooms 3 No. Bathrooms ___ No. Employees ___

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

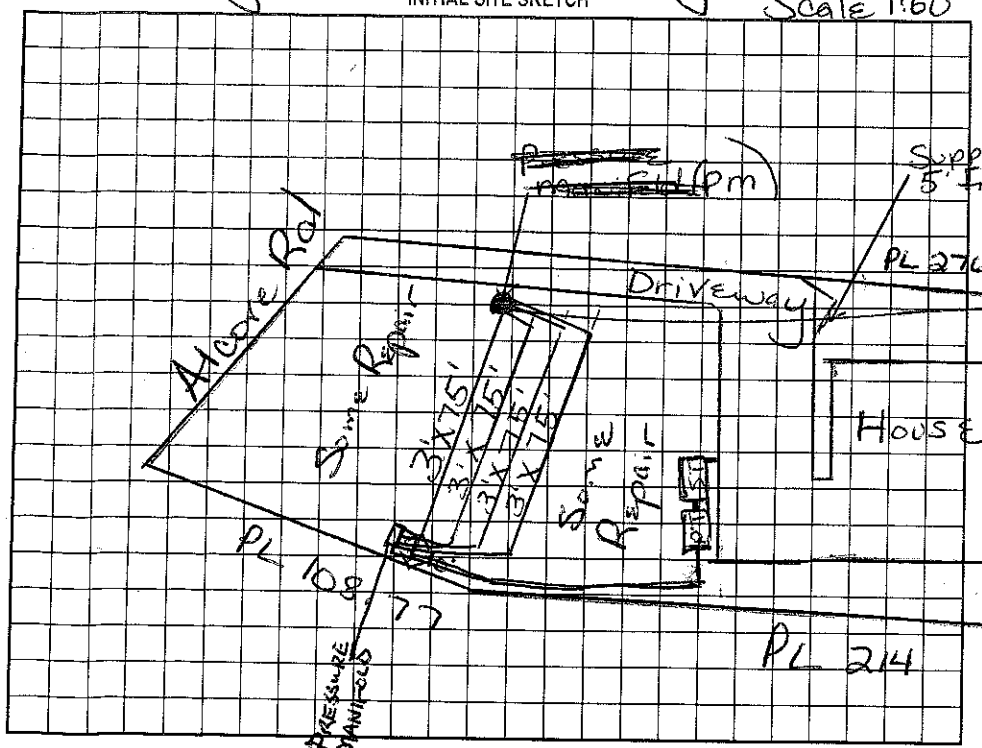
Water Supply: [X] Individual [ ] Public [ ] Community

Comments/Conditions: 25% Reduction in Drainfield Area. Keep Septic System 10' from PL & 50' from lake. (Septic Tanks Should be 5' down gradient of house & 25' upgradient setback for Drainfield.

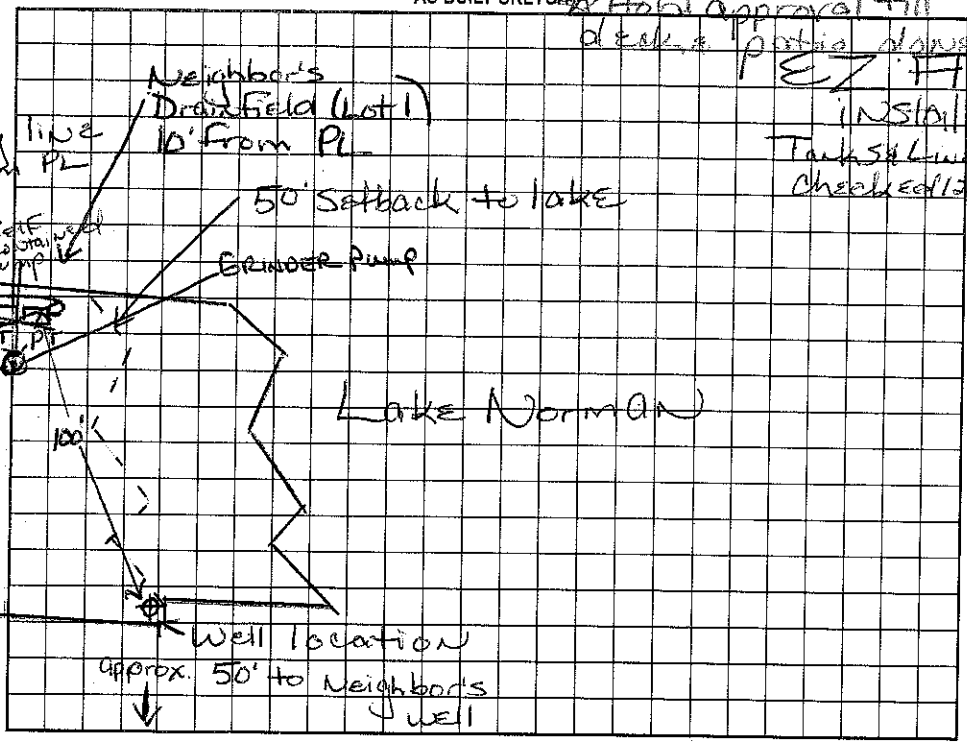
Comments/Conditions: Keep well at least 25' from house, 50' from lake & 100' from Septic System. Need to have both tanks completely sealed & watertight. Drainfield. Replaces permit issued 2/4/97.

Final approval till all septic pieces EZ Flow installed. Tanks & Lines checked 12/19/00

INITIAL SITE SKETCH Scale 1:60



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: Phil Hammer

Improvement Permit by: Maria H. Dotson RS. date 11/4/99

Authorization to Construct by: Maria H. Dotson RS. date 11/4/99

Installed by: Larry Beam

Operation Permit by: Wesley Sparks RS. date 12/19/00

Existing System Inspection by: ___ date ___

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