*THIS PERMIT VOIDS PREVIOUS PERMIT, ISSUED 2-19-99.

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (c) MOORESVILLE 704-664-5281

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

PERMIT# ~~04170~~ 114/48 PIN# ~~4639-73-4550~~ 4720-61-7192 DATE 06/25/03

OWNER OR CONTRACTOR SCOTT BROERMANN PHONE: Business 704-838-7055 Home

ADDRESS 119 KISKADEE DR. MOORESVILLE, NC 28117

LOCATION STATE PARK RD., (L) WILDLIFE RD., (R) SIERRA WOODS, (R) MAPLE VIEW, PROPERTY ON RIGHT IN 1ST CURVE.

SUBDIVISION WILDLIFE BAY BLOCK / SECTION II LOT 113 LOT AREA 1.53 ACRES SITE CLASS. PS DESIGN FLOW 480 GPD L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1,000 Gallons; STB 1012 Date 3-17-03
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet EQ to 1,600 Linear Feet 270
No Lines 6 @ 45' Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth NA

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: 50% REDUC., LOW PRESSURE
Maintenance Agreement Required: [ ] Yes [X] No

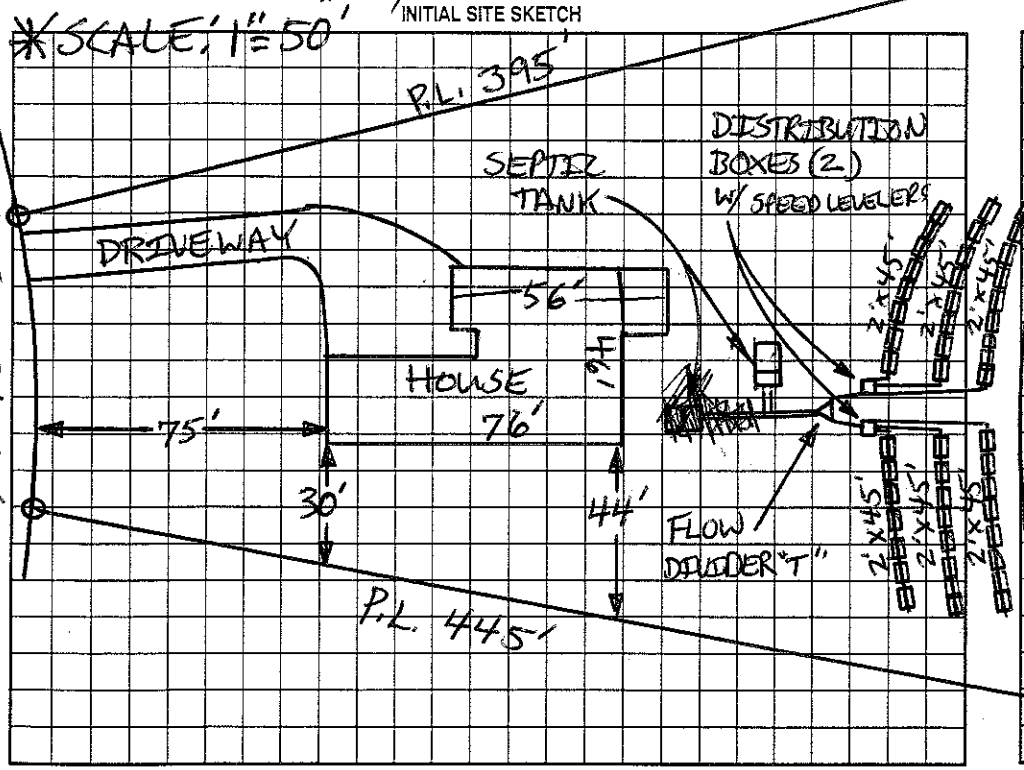
[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 4
[ ] Business No. Employees ____
[ ] Other ____
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

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

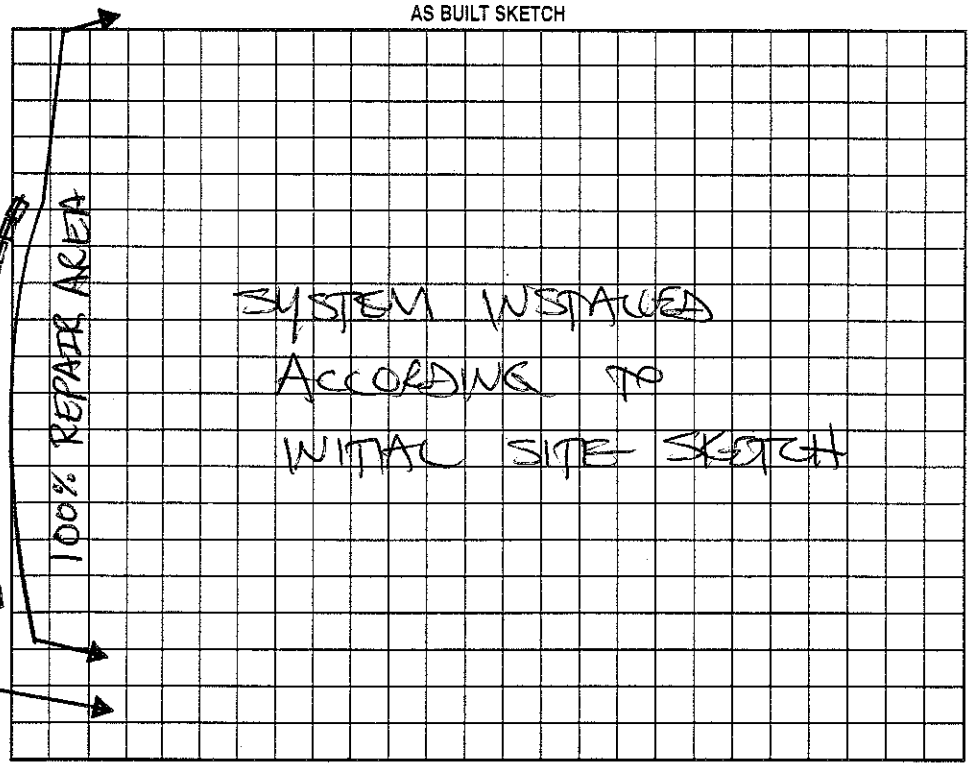
Comments:/Conditions: (1) Install system using 10 panels per line (60 Panels total to Equal 270'); (2) USE 1 FLOW DIVIDER "T" And 2 Distribution boxes with speed levelers to feed each line equally.

Comments:/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "TUFFITE" FILTER

INITIAL SITE SKETCH



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: Scott M. Broerman date 6-25-03 Installed by: A-1 BACKHOE

Improvement Permit by: Patrick Mitchell date 06/25/03 Operation Permit by: STEVE HENDRICK date 9.30.03

Authorization to Construct by: Patrick Mitchell date 06/25/03 Existing System Inspection by: ____ date ____

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