IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 11-3-98

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

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

PERMIT# 115053 PIN# 4720-50-8361 DATE 8-26-03

OWNER OR CONTRACTOR CRAIG CARTER BUILDERS PHONE: Business 336-940-2341 Home 336-345-3055

ADDRESS 119 HWY 801 SOUTH ADVANCE, NC 27006

LOCATION US 21 S, TR PERTH RD, TR STATE PARK RD, TL WILDLIFE RD, TR SIERRA WOODS DR, LOT AT END ON ~~RIGHT~~ LEFT

SUBDIVISION WILDLIFE BAY BLOCK / SECTION I LOT 73' LOT AREA 50,905 SF (TOTAL) SITE CLASS. PS DESIGN FLOW 300 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 760 Date 5-5-03

Pump Tank: 1000 Gallons; PT 3603 Date 7-1-03

Pump Make: ZOELLER Model E189-E Serial No. 189-0004

Nitrification Field: No Fields 1 Square Feet EQ. TO 1200 Linear Feet 300

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair System Type: I, II, III, IV, V, VI

System Description: 25% REDUCTION PUMP

Repair System Description: 50% REDUCTION, LOW-PRESSURE

Maintenance Agreement Required: ☐ Yes ☑ No ☐ Other

☑ House/Mod. Home ☐ Mobile Home ☐ Business No. Bedrooms 3 No. Bathrooms 3½ No. Employees

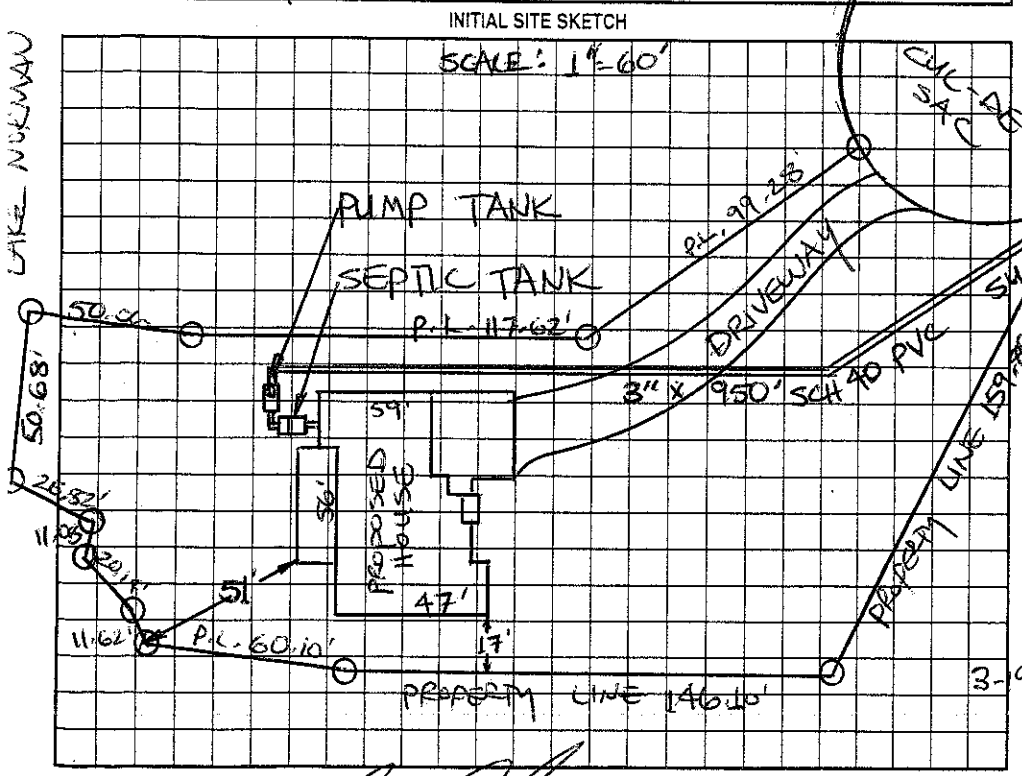
Water Supply: ☐ Individual ☑ Public ☑ Community

☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

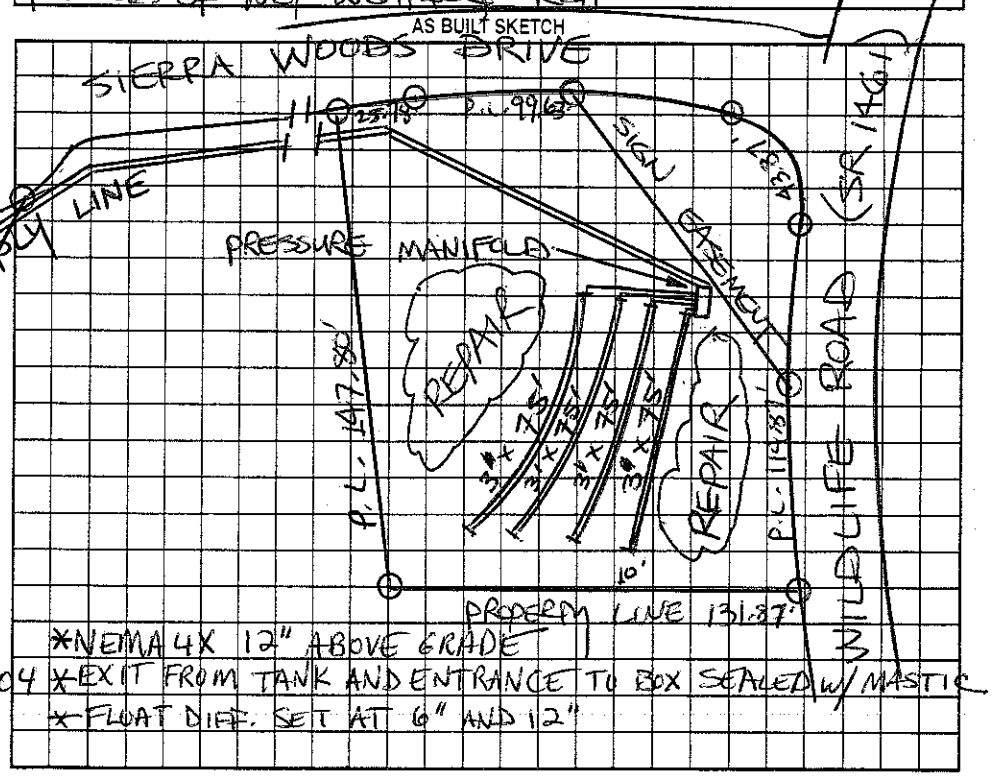
Comments/Conditions: ① INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS FLAGGED ② USE PUMP WITH 3" DISCHARGE ORIFACE ③ SEE ATTACHED SHEETS FOR PUMP & PRESSURE MANIFOLD REQUIREMENTS.

Comments/Conditions: ① SEPTIC TANK WITH RISERS INSTALLED USING "ZABEL" FILTER, TANKS INSPECTED 9-24-03 RSH. ② DRAINFIELD INSPECTED 9-29-03 - OK (LEFT OPEN DURING PERIOD OF WET WEATHER) - RSH

INITIAL SITE SKETCH



AS BUILT SKETCH



3-9-04 *NEMA 4X 12" ABOVE GRADE
*EXIT FROM TANK AND ENTRANCE TO BOX SEALED W/ MASTIC
*FLOAT DIFF. SET AT 6" AND 12"

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: _____ date _____ Installed by: CRAIG & MARTY CARTER

Improvement Permit by: STEVE HEDRICK date 8-26-03 Operation Permit by: _____ RS date 3-19-04

Authorization to Construct by: STEVE HEDRICK date 8-26-03 Existing System Inspection by: _____ date _____

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