IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 11493 PIN# 4756770541

OWNER OR APPLICANT Steve Austin DATE 3-17-08

ADDRESS 108 Carl Austin RD Statesville NC 28625 PHONE: Business 704-876-3974 Home 704-876-3974

LOCATION 21 North (R) Jane Sowers (L) Stone Hedge 2nd bottom right

SUBDIVISION Baymount BLOCK / SECTION ______ LOT 111 LOT AREA 1.06 SITE CLASS: PS DESIGN FLOW 360 L.T.A.R. .25

Septic Tank: 1000 Gallons: STB 760 Date 4-21-08

Pump Tank: ______ Gallons: PT ______ Date ______

Pump Make: ______ Model ______ Serial No. ______

Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 360

No Lines 4 Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth NA ☑ Gravity ☐ Pressure

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI

System Description: 25% Gravity

Repair System Description: Pump with Pres. Pipe

Maintenance Agreement Required: ☐ Yes ☐ No

☑ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other ______

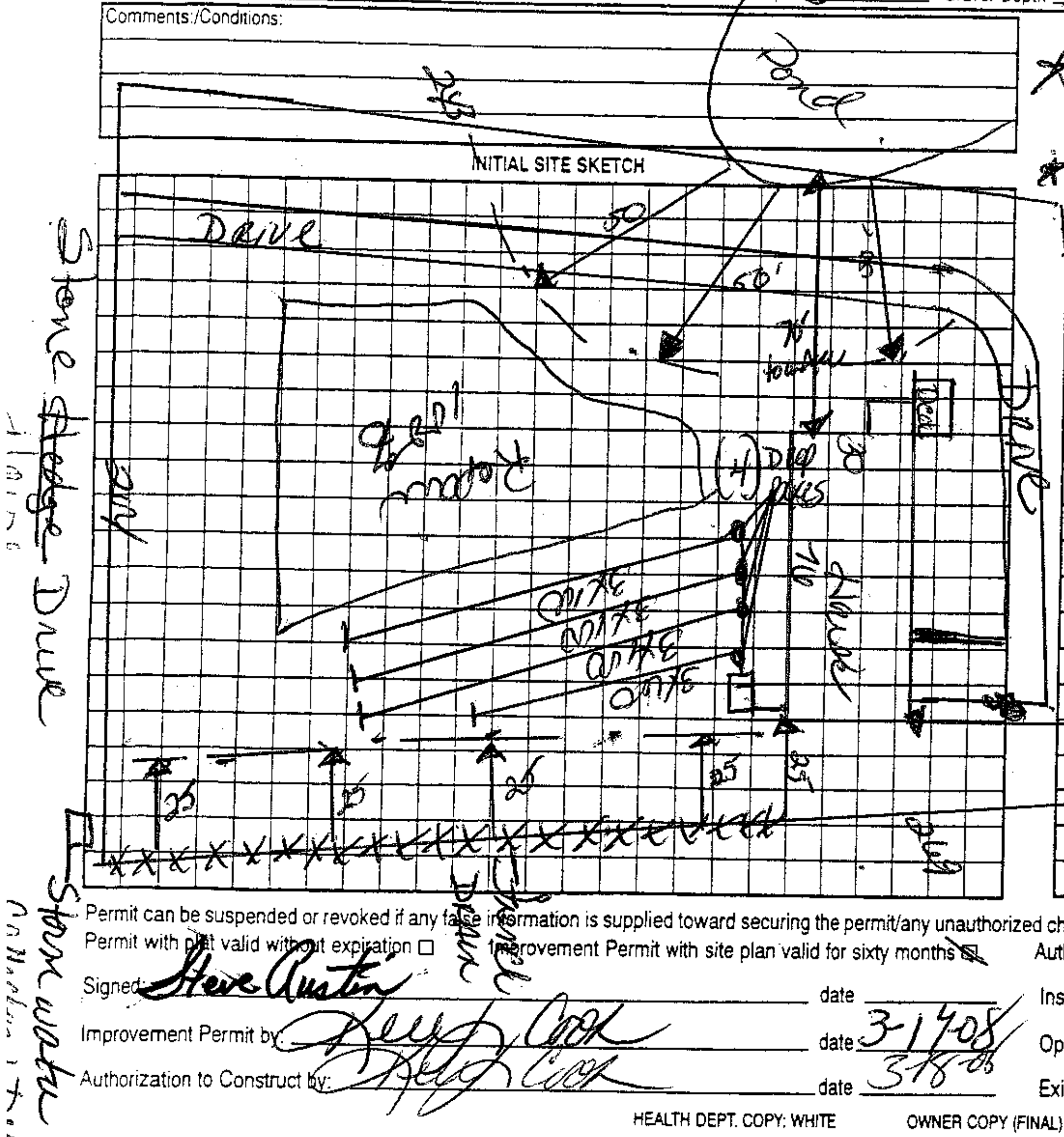
No. Bedrooms 3 No. Persons ___ No. Employees ___

Water Supply: ☐ Individual ☑ Public ☐ Community

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

Comments:/Conditions:

INITIAL SITE SKETCH



Comments:/Conditions: REQUIREMENT FOR FRENCH DRAIN REMOVED - RSH

* ~~Install french drain 48" deep to daylight to stormwater drain~~

* Install on contour

AS BUILT SKETCH

* Maintain all setbacks

* 30" max trench bottom

* Must call Health Department with new zoning number when authorization to construct is desired

* Health Department will need copy of updated zoning.

SEPTIC TANK W/ MARKER INSTALLED USING RED "POLYLOK" FILTER

SYSTEM INSTALLED USING 92 INFILTRATOR - QUICK - FOUR CHAMBERS IN FOUR EQUAL LENGTH LINES

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: Steve Austin date ______

Improvement Permit by: Kelly Cook date 3-17-08

Authorization to Construct by: Kelly Cook date 3-18-08

Installed by: SPECIALTY SEPTIC

Operation Permit by: STEVE HEDRICK date 7-22-08

Existing System Inspection by: ______ date ______

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