IREDELL COUNTY HEALTH DEPARTMENT

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

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

C1

PERMIT# 152896 PIN# 4757-47-1738 DATE 10-28-08

OWNER OR APPLICANT TOM PALMER HOMES INC PHONE: Business (980) 241-9693 Home

ADDRESS 125 O'HENRY AVE DAVIDSON NC 28036

LOCATION US 21 NORTH TL MAPLE CREEK DRIVE TL RAVENCREST DRIVE 5TH LOT ON RIGHT

SUBDIVISION HIGHLANDS @ M.C. BLOCK / SECTION LOT 4 LOT AREA 1.2586 ACRES SITE CLASS. FS DESIGN FLOW 480 L.T.A.R. 0.30 GAL/FT²

Septic Tank: 1000 Gallons: STB 760 Date 8-29

Pump Tank: Gallons: PT Date

Pump Make: Model Serial No

Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 400

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth ☐ Gravity ☐ Pressure

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

System Description: 25% REDUCTION, GRAVITY

Repair System Description: 25% REDUCTION, GRAVITY

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

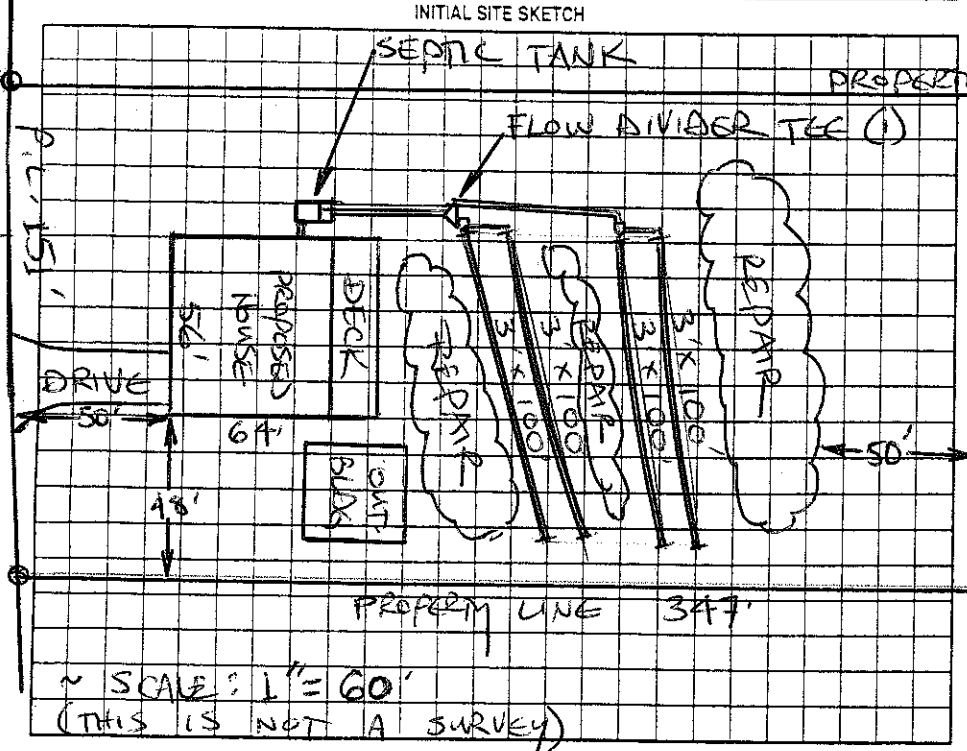
Water Supply: ☐ Individual ☑ Public ☐ Community

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

Comments:/Conditions: USE ONE FLOW DIVIDER TEE TO ACHIEVE EQUAL DISTRIBUTION INTO TWO SETS of 25% REDUCTION DRAINFIELDS, AS SHOWN.

Comments:/Conditions:

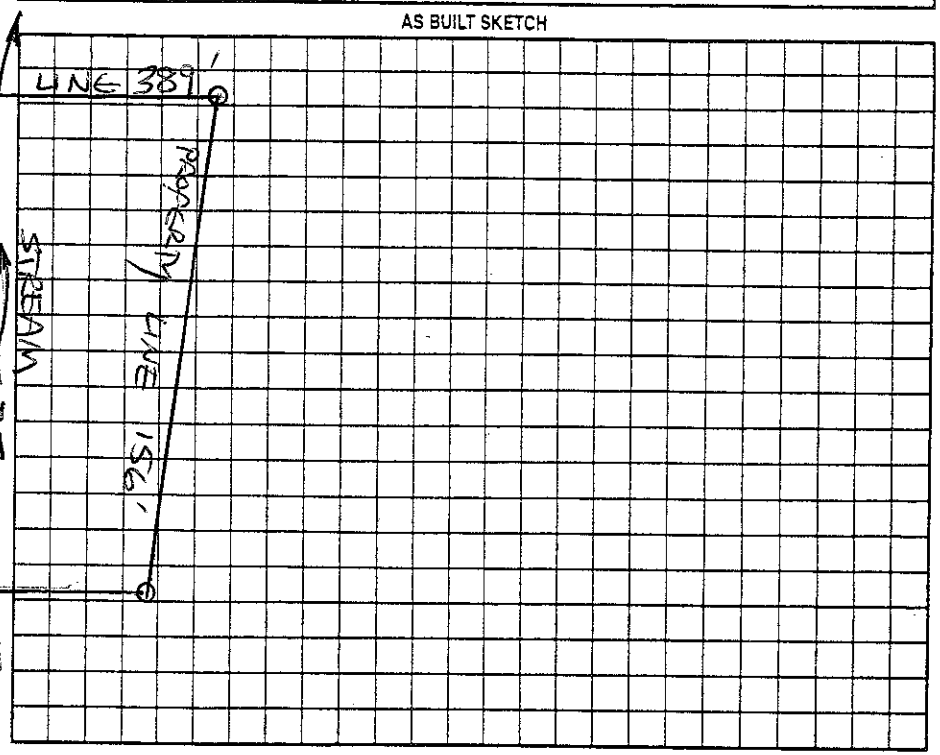
INITIAL SITE SKETCH



~ SCALE: 1" = 60'

(THIS IS NOT A SURVEY)

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: [signature] date 10-31-08 Installed by: Madison Grading

Improvement Permit by: STEVE HEDRICK date 10-28-08 Operation Permit by: [signature] date 2-20-09

Authorization to Construct by: STEVE HEDRICK date 10-28-08 Existing System Inspection by: date

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