IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 143052 PIN# 4646-42-8473 DATE 6-16-2007

OWNER OR APPLICANT CORINTHIAN BUILDERS, LTD PHONE: Business 704-664-4822 Home 704-799-6955

ADDRESS 735 S. BROAD STREET, MOORESVILLE, NC 28115

LOCATION WILLIAMSON ROAD TO ALCOVE ROAD, TR CATALINA ROAD, TR CATALINA PLACE DRIVE, AT END ON RIGHT

SUBDIVISION CATALINA RIDGE BLOCK / SECTION ____ LOT 5 LOT AREA 0.695 ACRE SITE CLASS PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT

CATALINA PLACE DRIVE 25.00'

Septic Tank: 1000 Gallons; STB ____ Date ____

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet 1920 Linear Feet 480

No Lines SIX Trench Width 36" Max Trench Bottom Depth 36"

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

System Description: 25% REDUCTION, GRAVITY

Repair System Description: 50% REDUCTION, LOW PRESSURE

Maintenance Agreement Required: ☐ Yes ☑ No

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

No. Bedrooms 4 No. Persons ____ No. Employees ____

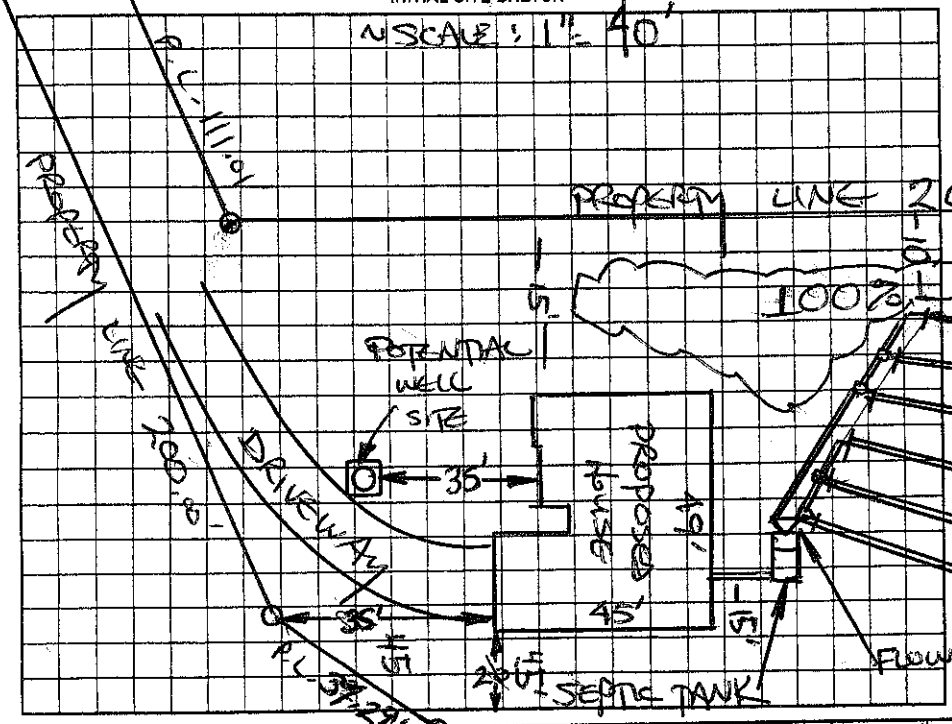
Water Supply: ☑ Individual ☐ Public ~~Community~~

Gravel Depth N/A ☑ Gravity ☐ Pressure ☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

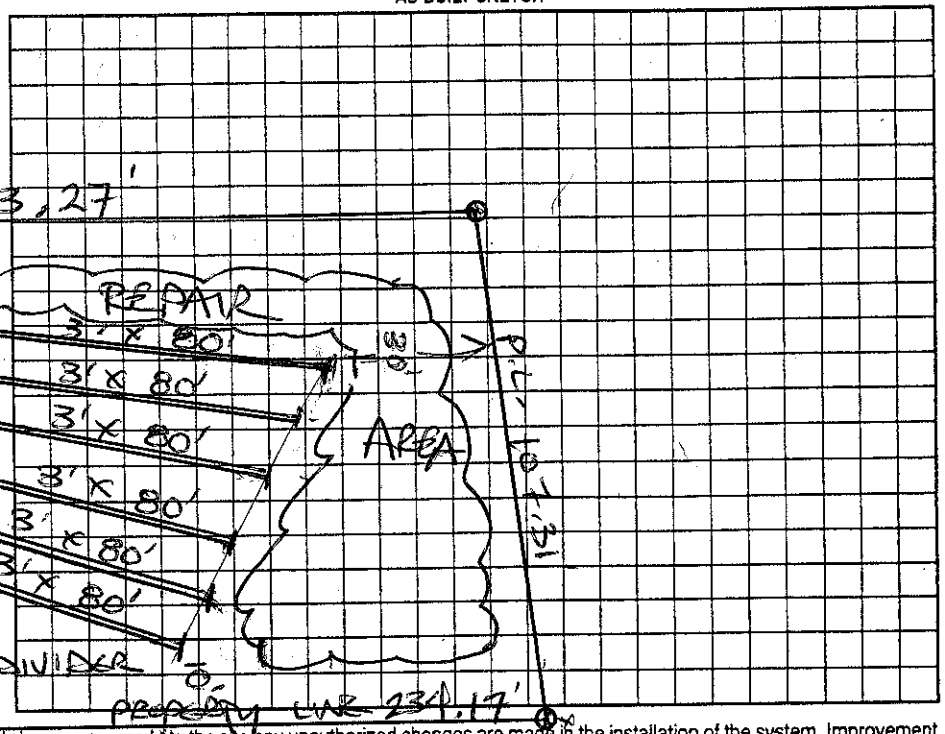
Comments/Conditions: ① REMOVE EXISTING FIELD TERRACES ② SCOUR TRENCH SIDEWALLS & APPLY LIME WHERE SMEARING OCCURS ③ INSTALL 25% REDUCTION SYSTEM ON CONTOUR USING ONE FLOW DIVIDER TEE AS SHOWN.

Comments/Conditions: Based on soil borings Okayed Contractor to put ends of trenches 48" deep. 10/24/07 System installed as designed.

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: Melissa Neal date 6-19-07 Installed by: Corinthian Builders

Improvement Permit by: STEVE HEDRICK date 6-16-07 Operation Permit by: Anthony Coker date 10/24/07

Authorization to Construct by: STEVE HEDRICK date 6-16-07 Existing System Inspection by: ____ date ____

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