IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 116442 PIN# ~~4880-04-6067~~ 4870-75-9790 DATE 6/28/04

OWNER OR CONTRACTOR JOHN GAITHER / A LIGHT IN THE DARKNESS PHONE: Business (336) 414-1448 Home

ADDRESS 325 E. MEMORIAL HWY HARMONY, NC 28634

LOCATION I-77N TR HWY 901 GO THRU CAUTION LIGHT ~1/2 MI ON RIGHT

SUBDIVISION BLOCK / SECTION LOT LOT AREA 62.0 SITE CLASS. PS DESIGN FLOW 339 L.T.A.R. 0.3 gpd/ft²

Septic Tank: ~~1000~~ 1500 Gallons; STB 934 Date 5-21-04

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1130 Linear Feet 380

No Lines 4 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12"

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

System Description: Conv. Gravity

Repair System Description: Pump Conventional

Maintenance Agreement Required: ☐ Yes ☑ No

☐ House/Mod. Home No. Bedrooms

☐ Mobile Home No. Bathrooms 2

☐ Business No. Employees

☐ Other CHURCH w/ 113 SEATS @ 3 gpd

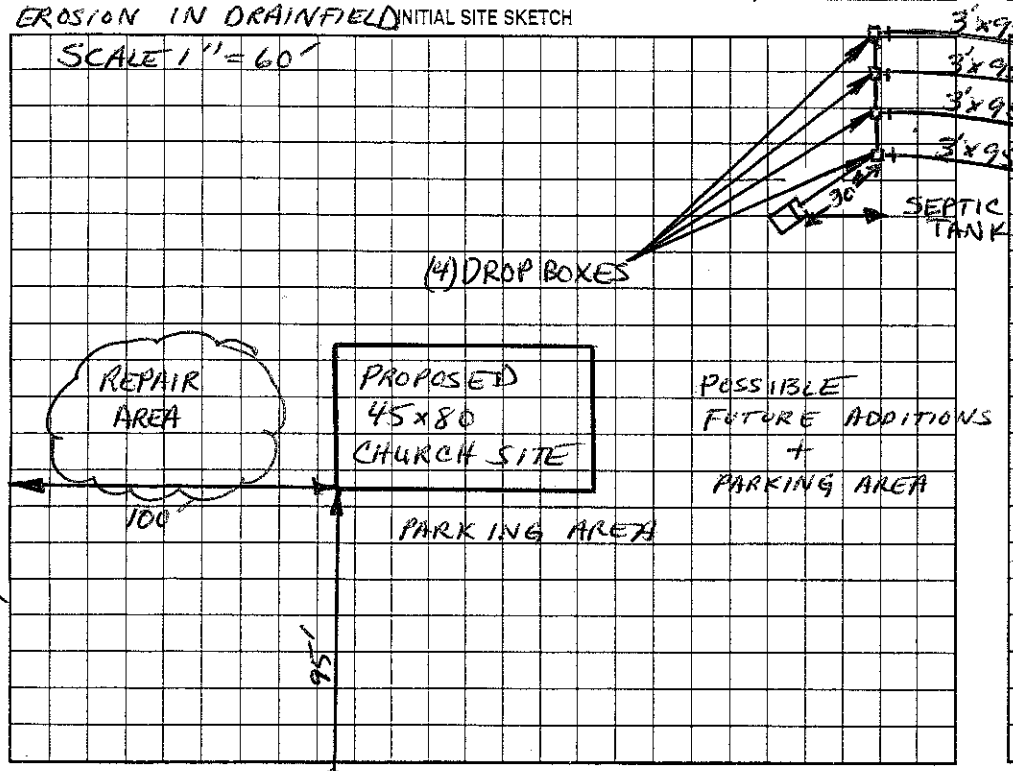
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☑ Public ☐ Community

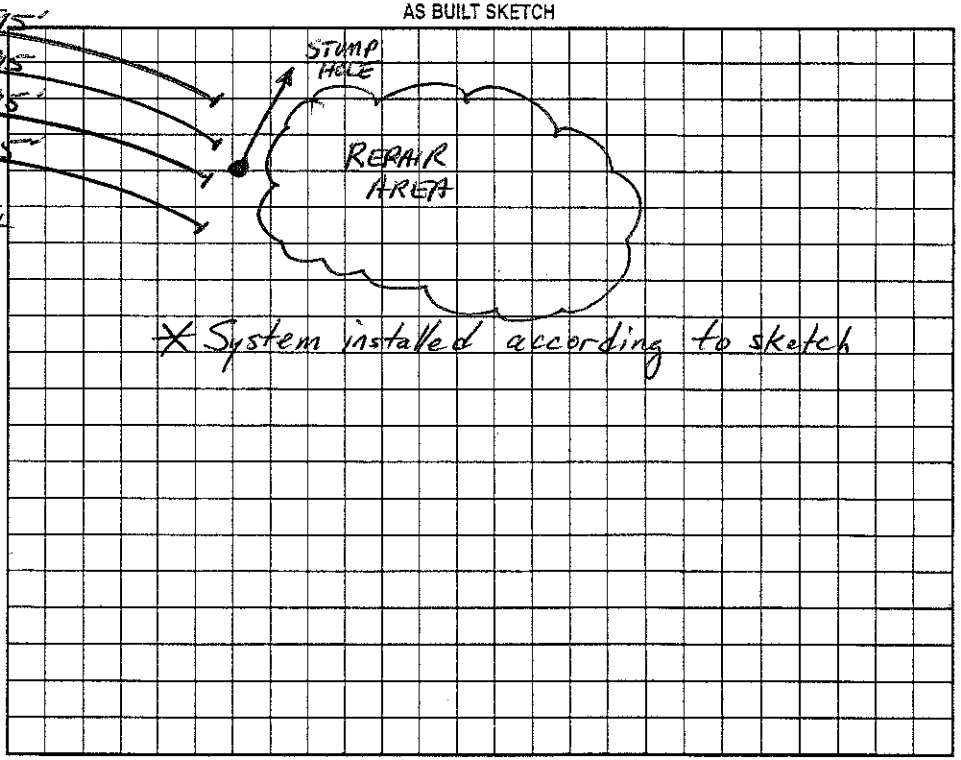
Comments/Conditions: ① INSTALL LINES ON CONTOUR ② PACK AND FILL STUMP HOLE AT EDGE OF DRAINFIELD ③ SMOOTH OUT AREAS UNEVEN IN DRAINFIELD ④ DRAIN LINES MUST BE AT LEAST 6" BELOW GRADE OF RILL EROSION IN DRAINFIELD

Comments/Conditions: ① Label filter ② #5 stone ③ Used d-boxes w/speed levelers

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: J Gaither date

Improvement Permit by: Christopher M Shields RS date 6-28-04

Authorization to Construct by: Christopher M Shields RS date 6-28-04

Installed by: Nixon's Backhoe

Operation Permit by: Christopher M Shields RS date 7-26-04

Existing System Inspection by: date

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