IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 / 125.00 Paid MOORESVILLE 704-664-5281

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

PERMIT# 10278420 PIN# 4627839747 Kevin Combs DATE 10-19-2001

OWNER OR CONTRACTOR Peter & Debra Kruse PHONE: Business 309-0002 Home 664-6800 Robert Riffle

ADDRESS 379 Beaten Path Rd Mooresville, NC 28117

LOCATION Brawley School TR Blume Rd TL Beaten Path Rd on left (just before boat storage)

SUBDIVISION Shavender's Bluff BLOCK / SECTION ____ LOT 35 LOT AREA .88 Acre SITE CLASS PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 1012 Date 3-3-02
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet 900' Linear Feet 300'
No Lines 3@100' Trench Width 36" Max Trench Bottom Depth 36"

X New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: Gravity - 25% Reduction
Repair System Description: Gravity - Innovative
Maintenance Agreement Required: ☐ Yes X No

X House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 3 No. Bathrooms 2.5 No. Employees ____

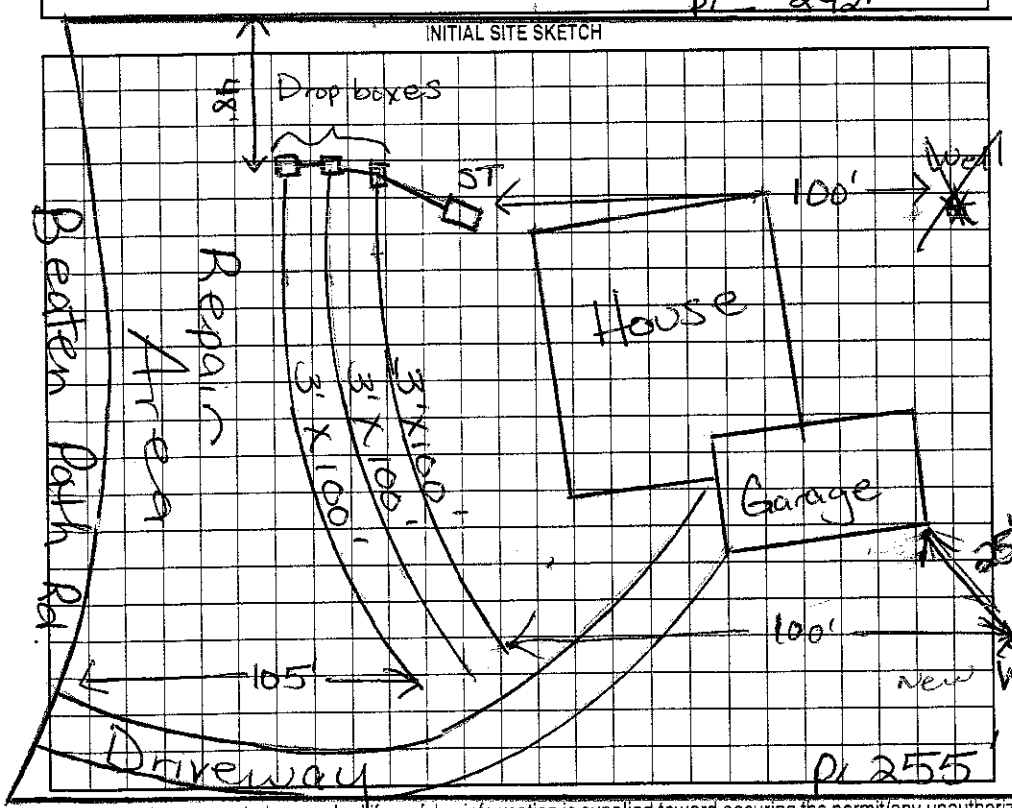
Gravel Depth N/A ☐ Slab X Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: X Individual ☐ Public ☐ Community

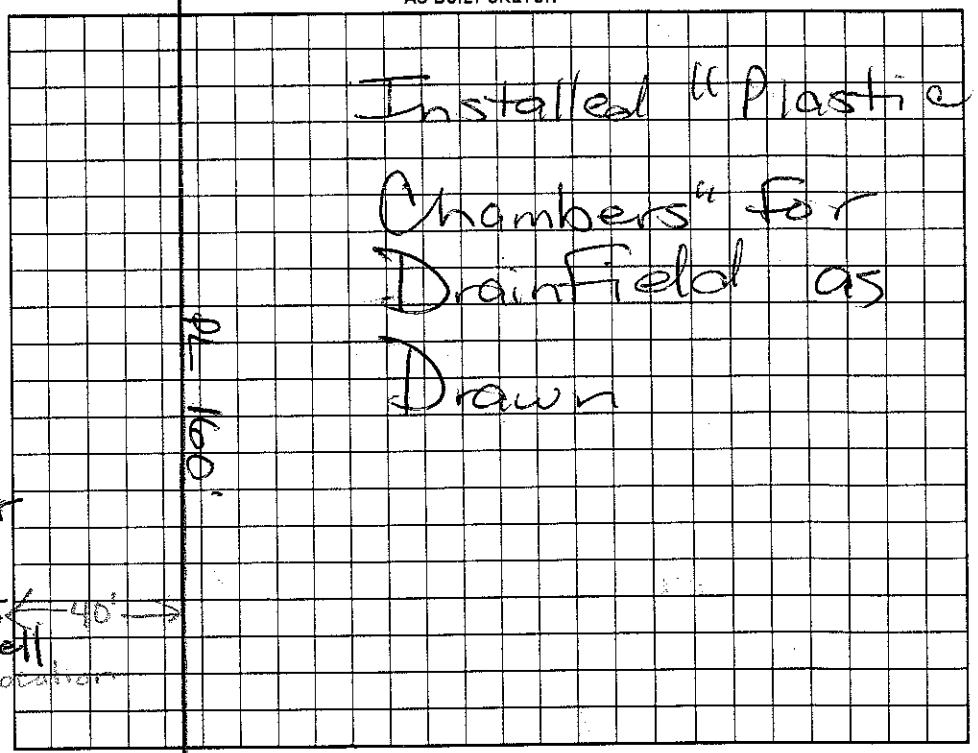
Comments:/Conditions: Keep Septic System at least 10' to PL & 100' to Well.
Scale 1:40

Comments:/Conditions: Polylok filter
Note: Middle of Drainfield dirt was hard 4/30/02
w/ SAP & Weathered Rock Inclusions. (Harder to dig)

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: [signature] date 10-31-01 Installed by: Richard Abernathy

Improvement Permit by: Maria H. Dotson RS date 10/19/2001 Operation Permit by: Maria H. Dotson RS date 4/30/2002

Authorization to Construct by: Maria H. Dotson RS date 10/19/2001 Existing System Inspection by: ____ date ____

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