# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 141808 PIN# 4712443267 DATE 5-14-07

OWNER OR APPLICANT GREG DULL BUILDERS PHONE: Business 704 902-5177 Home 704 873-6471

ADDRESS 146 NATURES TRAIL Statesville NC 28625

LOCATION BUFFALO SHOALS WEST ® EUFOLA ® ATWELL 1ST RT LOT # 9

SUBDIVISION EUFOLA FARMS BLOCK / SECTION LOT 9 LOT AREA 2.363 AC SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 125

Septic Tank: 1000 Gallons; STB 1017 Date 4-30-07
Pump Tank: [redacted] Gallons; PT 1017 Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet EQ=1440 Linear Feet 360'
No Lines 6x60' Trench Width 36" Max Trench Bottom Depth 18"

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: Gravity 25% REDUCTION
Repair System Description: SAME
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons 6
☐ Business No. Employees
☐ Other

Water Supply: ☐ Individual ☒ Public ☐ Community

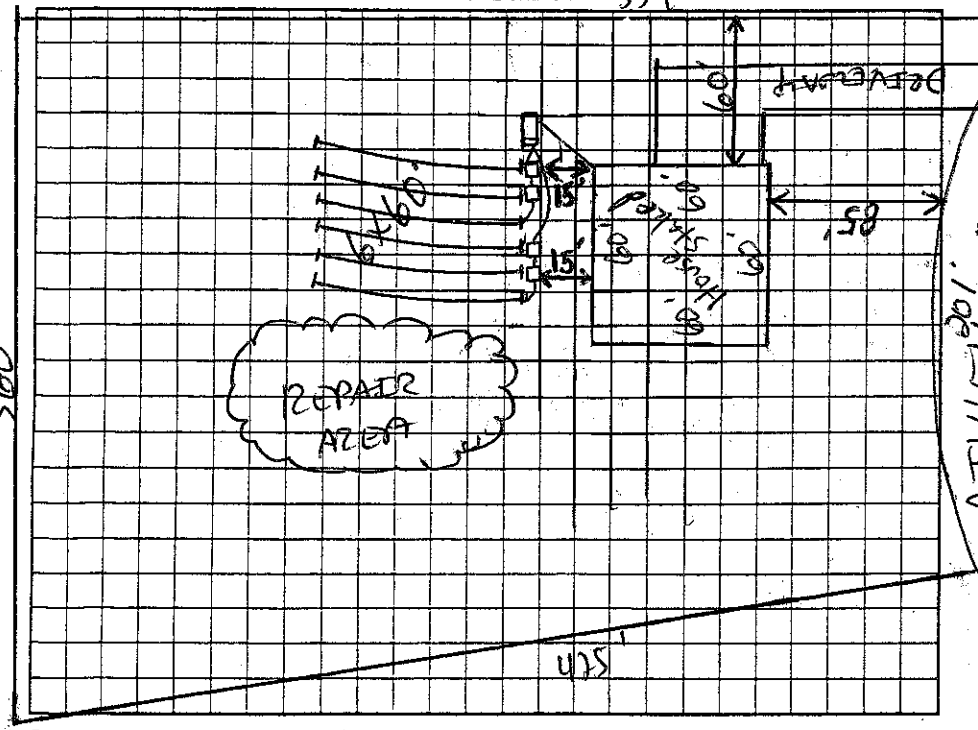
Gravel Depth N/A ☐ Gravity ☒ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: (1) Builder Requests 25% REDUCTION (2) INSTALL LINES ON Contours & maintain setbacks (3) INSTALL FLOW DIVIDER TEE & 4 Drop Boxes (4) Keep Basement Drain 15' From Septic TANK & Drainlines. Side Slope Setback

Comments:/Conditions: Upslope setback Should not be encountered if so... 25%

TUFFTITE Filter & Risers

INITIAL SITE SKETCH




AS BUILT SKETCH

- 1st 2 LINES 20-24" DEEP DUE TO ROOTS & Stumps. MANGANESE Stains were in the last 3 lines & they were 18" DEEP

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 5-18-07 Installed by: Steve JORDAN / PIEDMONT BACKHOE

Improvement Permit by: [signature] date 5-14-07 Operation Permit by: [signature] date 6-17-08

Authorization to Construct by: [signature] date 5-18-07 Existing System Inspection by: date

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