~~[illegible]~~ 143420

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 442025 PIN# 4723267978 DATE 5-22-07

OWNER OR APPLICANT Dennis Deal PHONE: Business 704-876-0970 Home 704-902-3978

ADDRESS 576 Sadow Creek RD Statesville NC 28677

LOCATION Buffalo Shoals Dest (R) Airport RD (L) Sandtrap 2nd LOT ON RT BEHIND British Lumber

SUBDIVISION British Hills BLOCK / SECTION ____ LOT 24 LOT AREA 125 X 208' SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 13

Septic Tank: 1000 Gallons: STB 749 Date 11-21-07
Pump Tank: ____ Gallons: PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet EQ=1700' Linear Feet 300'
No Lines 3X100' Trench Width 36" ~~Max~~ Trench Bottom Depth ~~48~~ 46"

☒ New System ☐ Repair ☐ Expansion System Type: I (II) III IV V VI
System Description: GRAVITY 25% REDUCT
Repair System Description: UP 50% REDUCTION
Maintenance Agreement Required: ☐ Yes ☒ No

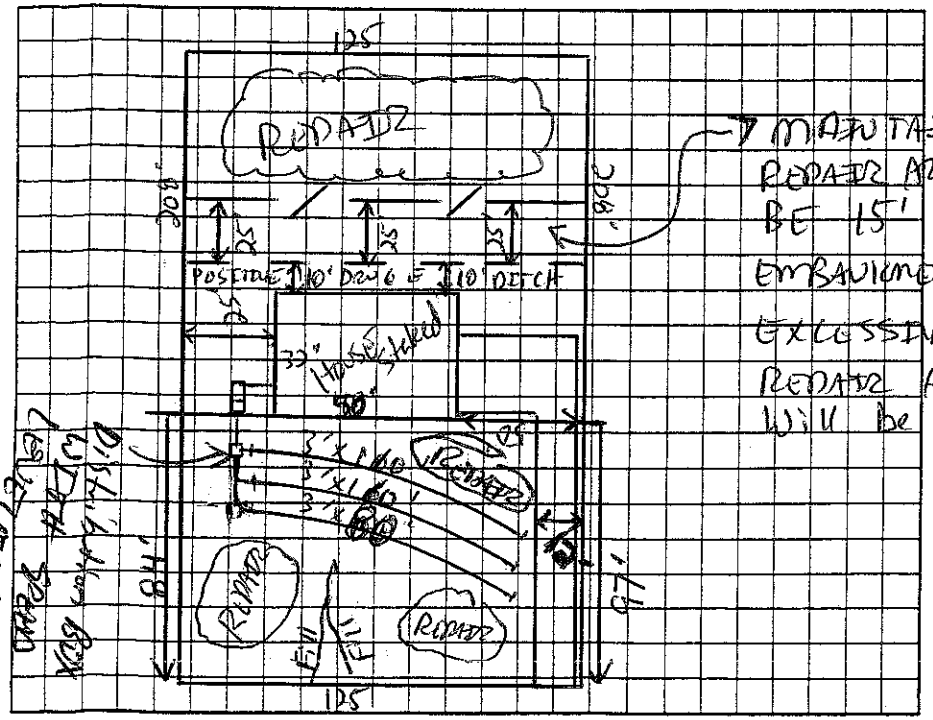
☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons 6
☐ Business No. Employees ____
☐ Other ____

Water Supply: ☐ Individual ☒ Public ☐ Community

Gravel Depth 4"/1" ☐ Gravity ☐ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

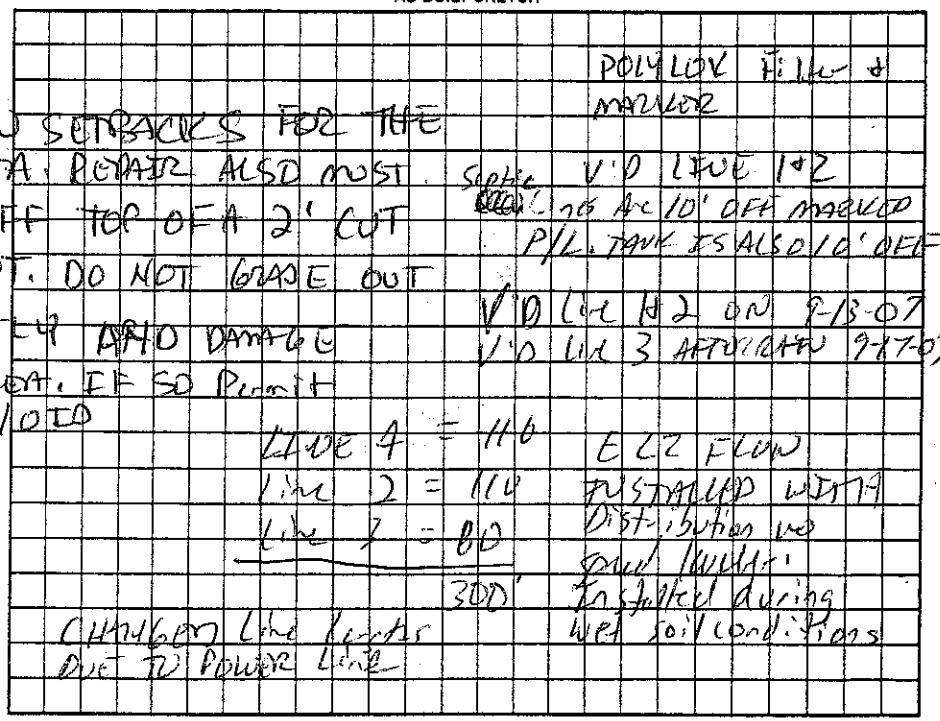
Comments/Conditions: ① INSTALL DRAINLINES AT 46" DEEP DUE TO BETTER SOILS, ANYTHING LOWER TO DEEP Rip the compacted Plow Layer, to a depth of 24"-30". ② DO NOT PUT compacted plow layer

INITIAL SITE SKETCH



Comments/Conditions: soils back on top of installed drainlines after excavation. ③ met with Builder & Installer & discussed system with them. ④ House I.P/L marked by Builder

AS BUILT SKETCH



-7 MAINTAIN SETBACKS FOR THE REPAIR AREA. REPAIR ALSO MUST BE 15' OFF TOP OF A 2' CUT EMBANKMENT. DO NOT GRADE OUT EXCESSIVE FILL AND DAMAGE REPAIR AREA. IF SO Permit Will be VOID

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 5-29-7 Installed by: JAMES HOOPER

Improvement ~~Permit~~ by: [signature] date 5-22-07 Operation Permit by: [signature] date 9-17-07

Authorization to Construct by: STEVE HEDRICK date 5-29-07 Existing System Inspection by: ____ date ____

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