IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 C7 MOORESVILLE 704-664-5281

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

PERMIT# 100657 PIN# 4741-27-1036 DATE 1-24-05

OWNER OR CONTRACTOR William Brewster PHONE: Business 704-845-0556 Home 704-400-5066 Dede

ADDRESS PO Box 99 Davidson, N.C. 28036

LOCATION 21 South @ Murdock @ Hoover @ Martha Vineyard @ Rt on Bunton at end on Rt

SUBDIVISION Martha Lowe Land BLOCK / SECTION LOT 25 LOT AREA 1.845 ac SITE CLASS PS DESIGN FLOW 480 L.T.A.R. .25

Septic Tank: 1000 Gallons: STB 1617 Date 7-17-04

Pump Tank: 1000 Gallons: PT 17 Date 8-24-04

Pump Make: Goulds Model WE0712H Serial No. 1PWE0712H4

Nitrification Field: No Fields 1 Square Feet EBG-1920 Linear Feet 320'

No Lines 6 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, III, ☒ V, VI

System Description: LP 50% Reduction

Repair System Description: LP Fill/Mound System

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 2½

☐ Business No. Employees

☐ Other

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

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments/Conditions: (1) TANKS HAVE TO BE PRESSURE TESTED (2) DITCH HAS TO BE FILLED & PACKED (3) System is FLAGGED (4) THIS IS A REDRAW. ONLY CHANGES MADE WAS FRONT P/L WAS CHANGED DUE TO THE CUL-DE-SAC MOVING UP & SYSTEM WENT FROM AS BUILT SKETCH 3 BEDROOM TO A 4 BEDROOM

SYSTEM IS DRAWN WITH PREVIOUSLY ISSUED INITIAL AND REPAIR WAS DESIGNED AND SOILS WERE EVALUATED BY PETE BY BRENT REESMAN, R.S. Proven Specialist. NEW REPAIR WAS DESIGNED BY ASHLY ROLLINS LSS & DESIGN, SOIL NOTES & DETAILS ARE ATTACHED.

ST=1112 gal PT=492¼ gal = 1120 LINEAR INCHES, MARVOO OW INSIDE OF TUFF TITE FILTER & MARVOO, W'D 60' & 50' LINES, AND ¼" TALL PORT/FOOT, ALLOWABLE BY RULES, LC 1-26-05

1-27-05 W'D LINES SATISFACTORY. W'D FOR FINAL

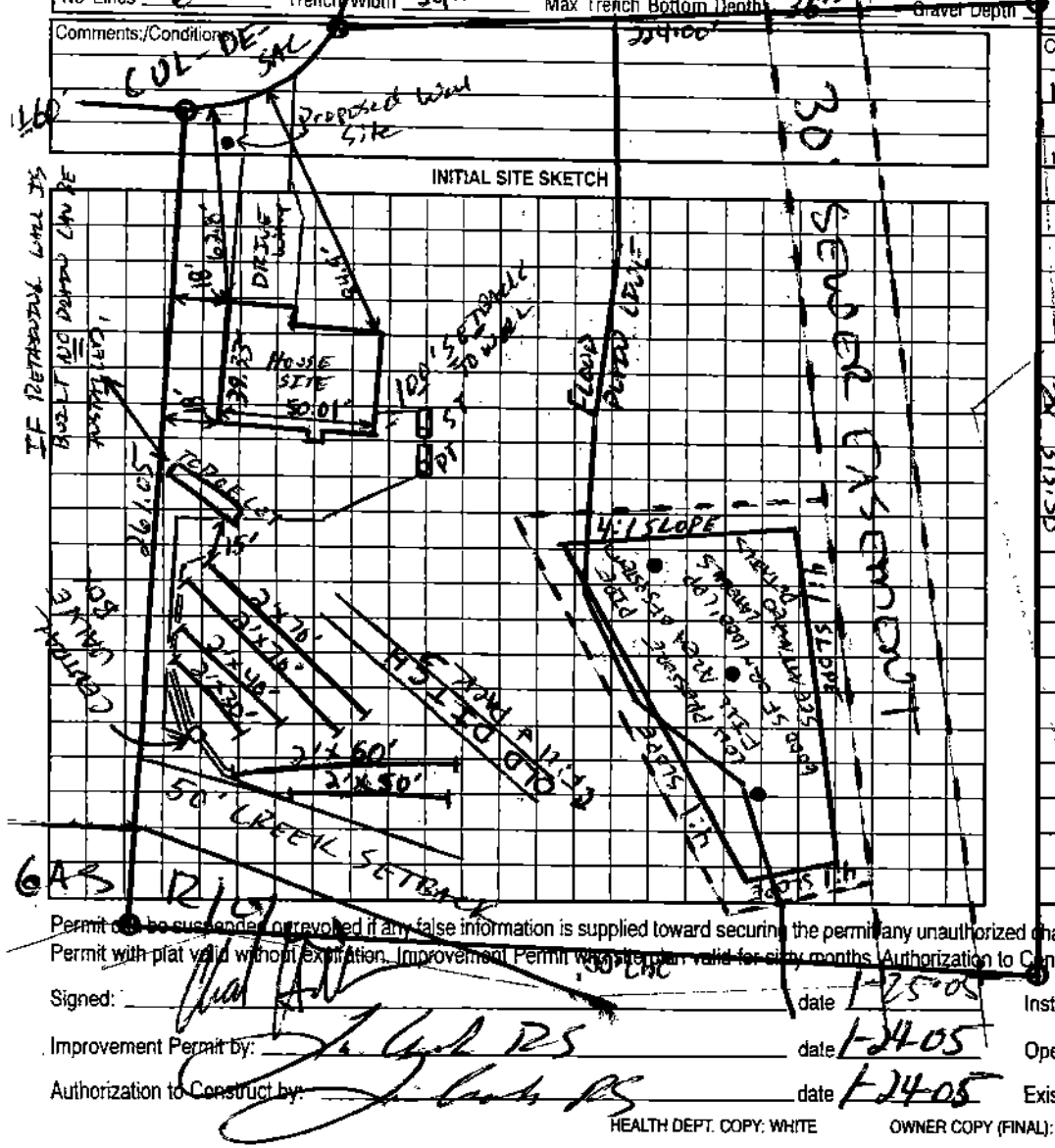
LC PRESSURE FAILED, TANKS NEED TO BE O/C NEEDS PRESSURE & CONTRACT & DITCH FILLED

SET PRESSURE, NEEDS CONTRACT & DITCH FILLED TO MAINTAIN SETBACKS OFF ROADS

GOT CONTRACT 1-28-05 LC

W'D DITCH & CONTRACT RECEIVED OK LC 1-28-05

INITIAL SITE 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 without plat valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date 1-25-05 Installed by: A-1 Backhoe

Improvement Permit by: _____ date 1-24-05 Operation Permit by: _____ date 1-28-05

Authorization to Construct by: _____ date 1-24-05 Existing System Inspection by: _____ date _____

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