IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 108814 PIN# 4773-40-6097 DATE 10/04/02

OWNER OR CONTRACTOR [redacted] RAY BENGE PHONE Business 704-873-2547 Home 704-873-6956

ADDRESS 155 BROWNS FARM DR. CLEVELAND, NC 27013

LOCATION HWY 70 E, (R) TRIPLETT, (R) BROWNS FARM DR, 0.2 MILES ON LEFT JUST BEFORE CUL-DE-SAC

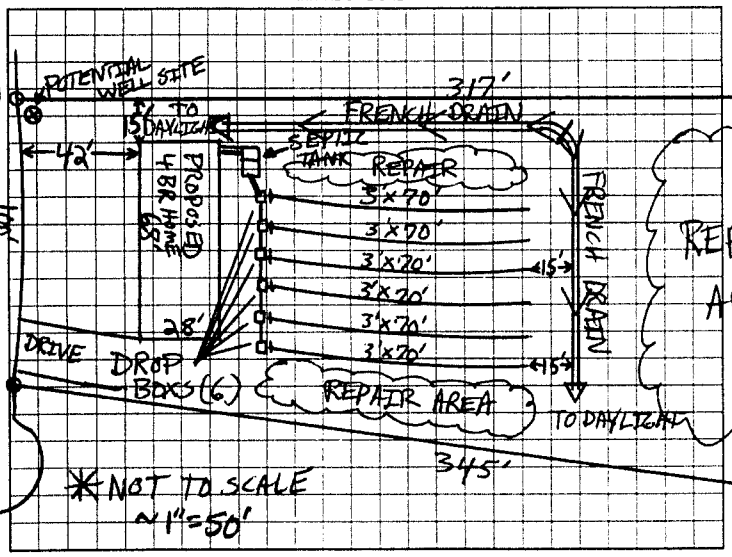
SUBDIVISION JR BROWN FARMS BLOCK / SECTION II LOT 21 LOT AREA 0.914 ACRES SITE CLASS PS DESIGN FLOW 480 GPD LTAR 0.30 GPD/FT²

Septic Tank: 1,000 Gallons: STB 1012 Date 12/14/01	X New System Repair System Type I II III IV V	House/Mod Home No Bedrooms 4	Water Supply: X Individual ☐ Public ☐ Community
Pump Tank: Gallons: PT Date	System Description: 25% REDUCTION, GRAVITY	X Mobile Home No Bathrooms 2	WELL
Pump Make: Model Serial No	Repair System Description: 50% REDUCTION, LOW PRESSURE	Business No Employees	
Nitrification Field: No Fields 1 Square Feet EQ to 1,600 Linear Feet 420'	Maintenance Agreement Required Yes X No	Other	
No Lines 6 x 70' Trench Width 36" Max Trench Bottom Depth 30"	Gravel Depth N/A	Slab X Crawl Space Basement w/plumbing Basement wo/plumbing	

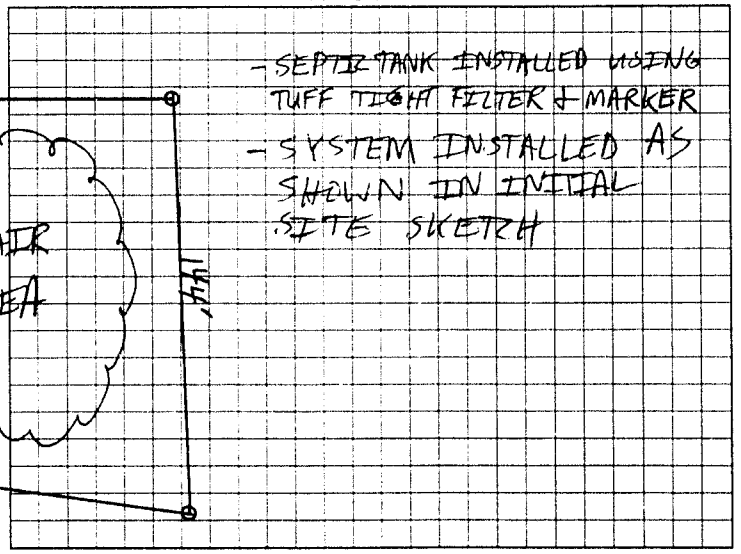
Comments/Conditions: ① INSTALL SUB-SURFACE FRENCH DRAIN AROUND SYSTEM 12" DEEPER THAN SYSTEM, AROUND THE SYSTEM, THEN TO DAYLIGHT. ② KEEP SYSTEM AS FAR AS POSSIBLE FROM WELL (50'+) ③ INSTALL LINES ON CONTOUR

Comments/Conditions: ④ MAINTAIN ALL SETBACKS, INCLUDING FRENCH DRAIN SETBACKS (10' DOWN SLOPE, 15' SIDE, 25' UPSLOPE)

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 but not to exceed sixty months.

Signed: Duson L Wood date 10/4/02 installed by A-1 BACKHOE

Improvement Permit by: Patrick Mitchell date 10/04/02 Operation Permit by Patrick Mitchell date 10/07/02

Authorization to Construct by: Patrick Mitchell date 10/04/02 Existing System Inspection by _____ date _____

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