IREDELL COUNTY HEALTH DEPARTMENT

4752-85-7677

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

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

PERMIT# 110888 PIN# (#36) 4752-85-7773, (#35) 4752-85-7873, (#37) 4752-85-7670 DATE 02/12/03

OWNER OR CONTRACTOR EDWARD W. MERSFELDER PHONE: ~~Business~~ 704-878-2900 ~~Home~~ 315-382-5493

ADDRESS 228 CLEMENTS DR. STATESVILLE, NC 28677 TIM COODING 704-797-0014

LOCATION HWY 70 EAST, (R) SHILOH RD., (L) CLEMMETS, (L) CRESTVIEW ACRES RD., ~0.2 MILES ON RIGHT.

SUBDIVISION CRESTVIEW BLOCK / SECTION (50) LOT ~~35, 36, 37~~ LOT AREA ~1.0 ACRES SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.275 GPD/FT²

Septic Tank: 1,000 Gallons; ST# 312 Date 07/08/02
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet 1,320 Linear Feet 440
No Lines 5 @ 88' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12"

X New System ☐ Repair System Type: I (II) III. IV. V. VI
System Description: CONVENTIONAL, GRAVITY
Repair System Description: 25% REDUCTION, ~~GRAVITY~~ PUMP
Maintenance Agreement Required: ☐ Yes X No

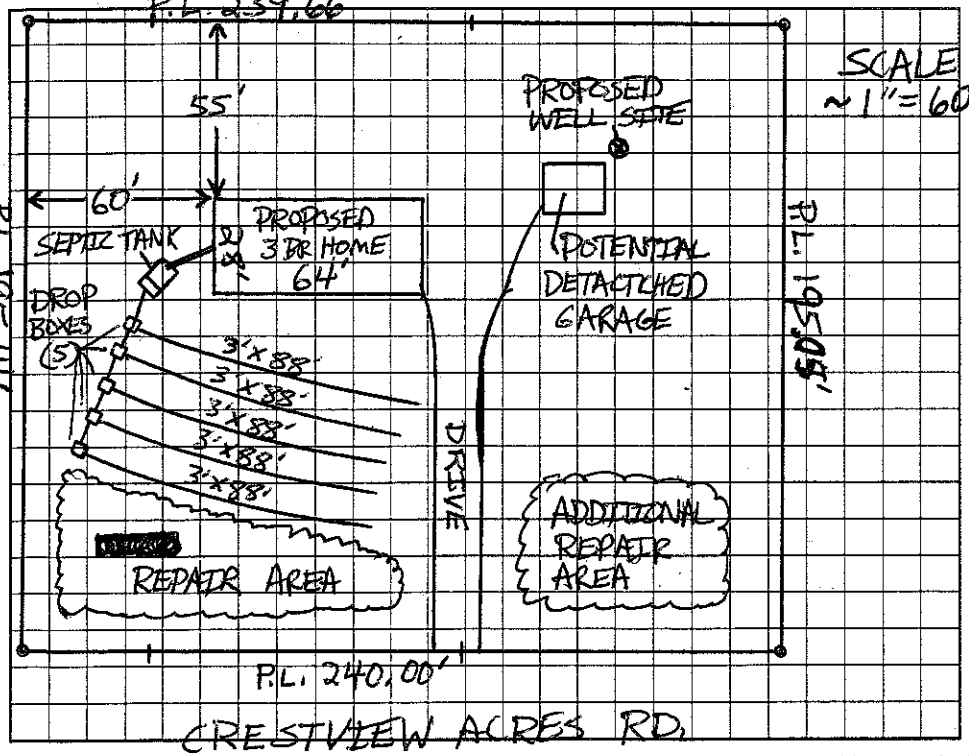
X House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees ____
☐ Other ____
☐ Slab X Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: X Individual ☐ Public ☐ Community WELL

Comments/Conditions: (1) WELL MUST BE 100' PLUS FROM ANY PART OF INITIAL SYSTEM OR REPAIR AREA (15A NCAC 18A .1956(6)(g)). (2) CALL AFTER CLEARING & GRADING IF REFLAGGING IS NEEDED.

Comments/Conditions: *LOT WAS GRADED DURING EXTREME SOIL WETNESS; - SEPTIC TANK INSTALLED USING ZABEL FILTER & TANK MARKER *SYSTEM INSTALLED DURING WET SOIL CONDITIONS.

INITIAL SITE SKETCH



AS BUILT SKETCH

*SYSTEM INSTALLED AS SHOWN IN INITIAL SITE SKETCH.

☆ONLY CHANGES; USED DISTRIBUTION BOXES INSTEAD OF DROP BOXES WITHOUT PRIOR HEALTH DEPT. APPROVAL.

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: Jim Coody date 2/24/03 Installed by: LARRY TUCKER SEPTIC 03-10-03

Improvement Permit by: Patrick Mitchell date 02/12/03 Operation Permit by: Patrick Mitchell date 03/10/03

Authorization to Construct by: Patrick Mitchell date 02/12/03 Existing System Inspection by: ____ date ____

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