IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (C1) MOORESVILLE 704-664-5281

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

PERMIT# 108200 PIN# 4751-16-6739 DATE 09/06/02

OWNER OR CONTRACTOR MICHAEL D. WILLIAMS PHONE: Business 704-528-7150 Home

ADDRESS 107 GRANDVIEW DR. STATESVILLE, NC 28677

LOCATION I77 S, (L) AMITY HILL RD, (R) PILCH RD, FOLLOW PILCH INTO PEARTREE, (R) GRAY BARN DR, LOT ON LEFT

SUBDIVISION KELLY FARMSTEADS BLOCK / SECTION - LOT 12 LOT AREA 0.75 ACRES SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.25

Septic Tank: 1,000 Gallons; STB 1012 Date 4-18-04
Pump Tank: 1,000 Gallons; PT 17 Date 5-19-04
Pump Make: SQUIDS Model WE0512HHU Serial No. D0458592
Nitrification Field: No Fields 1 Square Feet EQ to 1,440 Linear Feet 360
No Lines 4 x 90' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: 25% REDUCTION, PUMP
Repair System Description: 50% REDUCTION, LOW PRESSURE
Maintenance Agreement Required: [ ] Yes [X] No

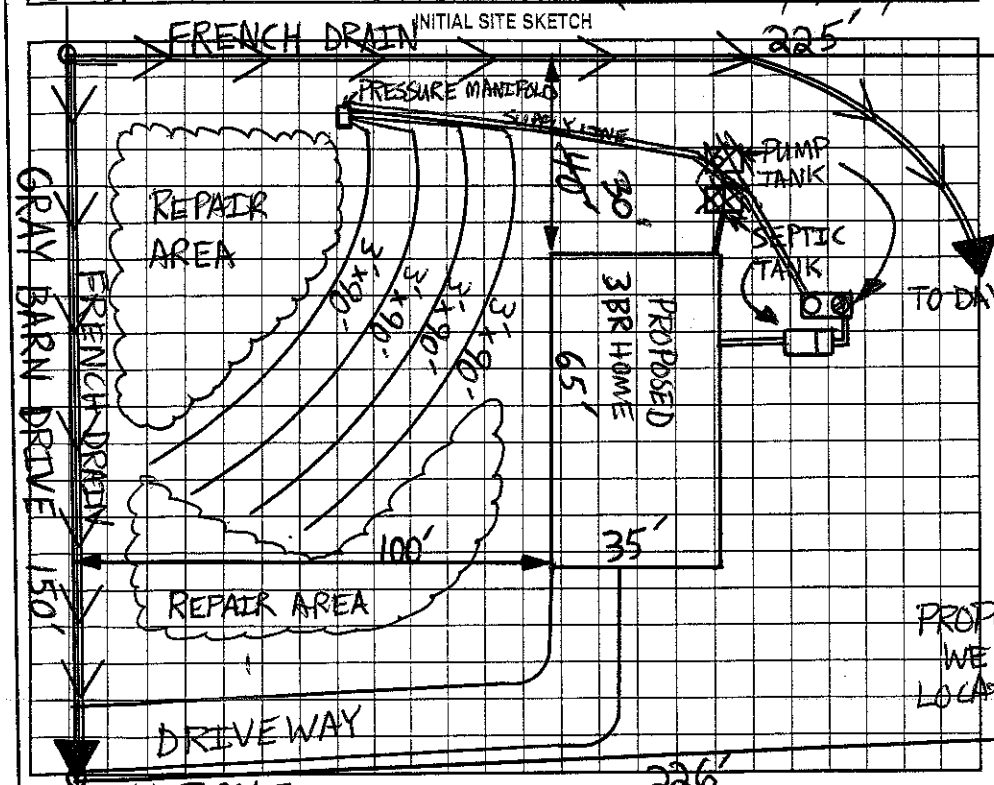
[X] House/Mod. Home [ ] Mobile Home [ ] Business [ ] Other
No. Bedrooms 3 No. Bathrooms 2½ No. Employees
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Water Supply: [X] Individual [ ] Public [ ] Community
WELL

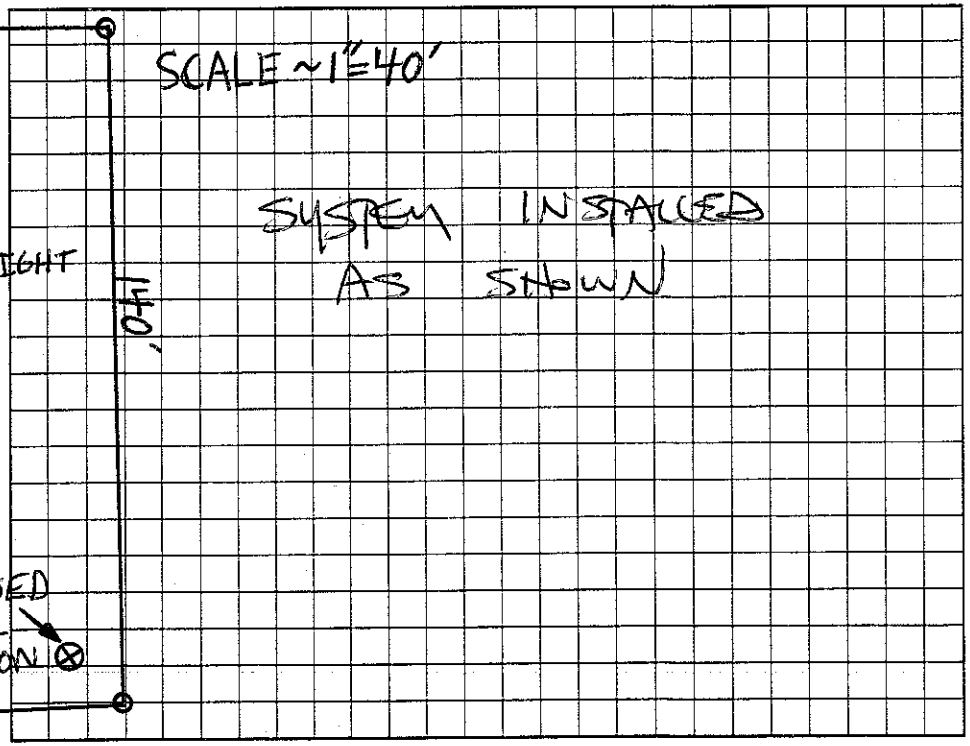
Comments/Conditions: (1) INSTALL SUB-SURFACE FRENCH DRAIN AROUND SYSTEM 48" DEEP AROUND SYSTEM, THEN TO DAYLIGHT. (2) PLACE WELL 100 FEET PLUS FROM SYSTEM (3) MAINTAIN ALL SETBACKS INCLUDING FRENCH DRAIN (10' DOWNSLOPE, 15' SIDE, 25' UPSLOPE)

Comments/Conditions: (4) CALL PRIOR TO INSTALLATION FOR PUMP & PRESSURE MANIFOLD INFO. SEPTIC TANK WITH MARKER INSTALLED USING "TUFTITE" FILTER

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 – not to exceed sixty months.

Signed: Michael D Williams date 9-10-2007 Installed by: DAVID YOUNTZ

Improvement Permit by: Patrick Mitchell date 09/09/02 Operation Permit by: STEVE HEDRICK date 9-3-09

Authorization to Construct by: STEVE HEDRICK date 2-25-09 Existing System Inspection by: date

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