IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 107832 PIN# 4742-44-2264 DATE 08/08/02

OWNER OR CONTRACTOR ERIC R. HENDERSON PHONE: Business 704-201-5941 Home PAGER 704-928-0382

ADDRESS 1005 FOREST PARK DRIVE STATESVILLE, NC 28677

LOCATION I77 South, (TR) AMITY HILL RD (TL) MURDOCK RD, (TR) DUCK CREEK, @.1 MILE ON RIGHT JUST BEFORE 335 Duck RD

SUBDIVISION N/A BLOCK / SECTION N/A LOT N/A LOT AREA 0.74 Acres SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.25

Septic Tank: 1,000 Gallons; STB 1012 Date 1-16-03
Pump Tank: 1,000 Gallons; PT 17 Date 12-8-02
Pump Make: Goulds Model WE03111M Serial No. F0033610
Nitrification Field: No Fields 1 Square Feet EQ = 1,440 Linear Feet 360
No Lines 4@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: PUMP 25% Reduction
Repair System Description: PUMP 50% Reduction/LP
Maintenance Agreement Required: ☐ Yes (X) No
☐ Slab (X) Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

(X) House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other

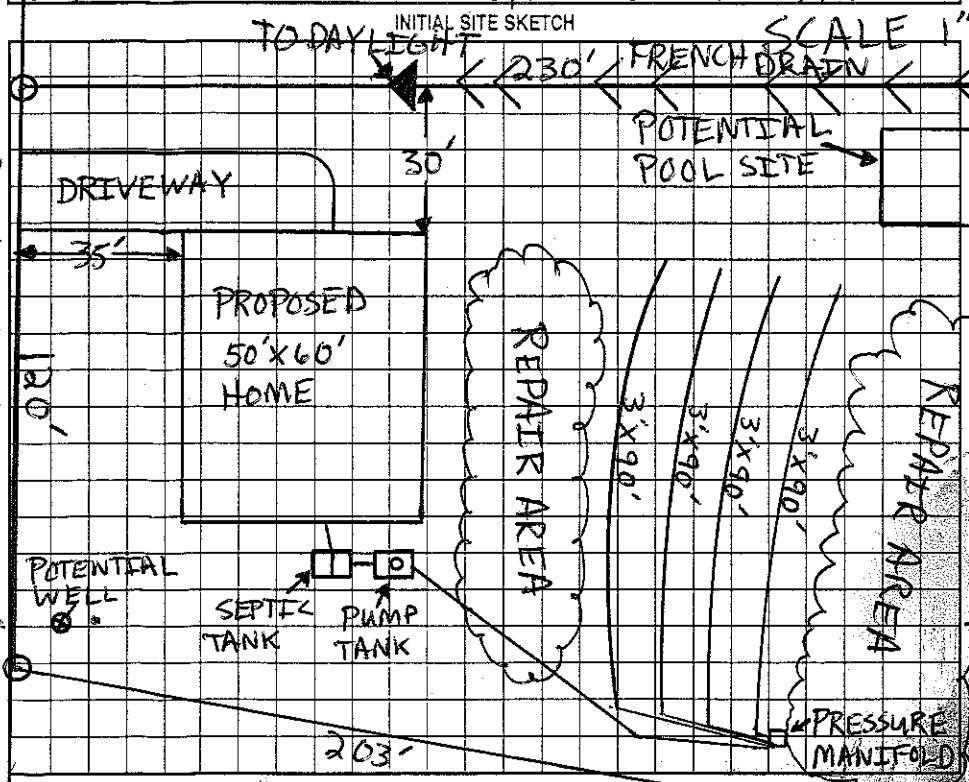
Water Supply: (X) Individual ☐ Public ☐ Community
WELL

AP# 351

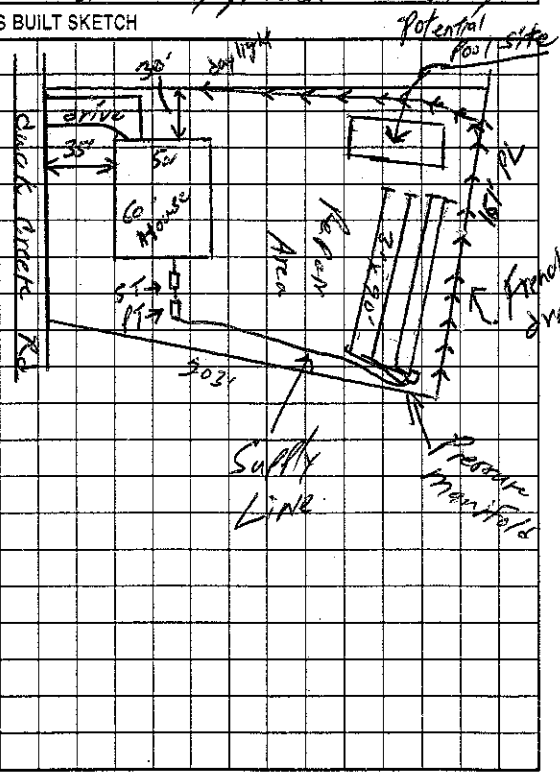
Comments/Conditions: (1) INSTALL SUBSURFACE FRENCH DRAIN 48" DEEP AROUND SYSTEM, THEN TO DAYLIGHT (2) KEEP FRENCH DRAIN 10 FEET UPSLOPE & 15 FEET SIDESLOPE FROM SYSTEM (3) IF SWIMMING POOL IS INSTALLED, KEEP 15 FEET FROM SYSTEM

Comments/Conditions: (4) PUT WELL MAXIMUM DISTANCE FROM ANY PART OF SYSTEM (50'+)
- Tuff-Tite Filter + Septic Tank Marker Installed
- Lines okay, Pressure check Okay, French Drain Okay

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: Eric R. Henderson date 8/9/02 Installed by: A-1 Backhoe (9/11/03)

Improvement Permit by: Patrick Mitchell date 8/8/02 Operation Permit by: STEVE HERRICK date 9-10-03

Authorization to Construct by: Patrick Mitchell date 8/8/02 Existing System Inspection by: date

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