IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 4-11-2001

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

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

PERMIT# 094941 PIN# 4797-37-4204 DATE 6-10-02

OWNER OR CONTRACTOR GARY & HAZEL HANLIN PHONE: Business 704-528-9330 Home 704-832-1896

ADDRESS 142 GUILFORD RD, HARMONY, NC 28634

LOCATION I-40 E, TL 45 64 E (DAVIE CO. LINE), TL BATTLE ROAD, LOT ON RIGHT PAST CURVE

SUBDIVISION JAMES' SITE BLOCK / SECTION ____ LOT 3 LOT AREA 1.024 ACRES SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 1012 Date 2-18-02

Pump Tank: 1000 Gallons; PT 17 Date 4-14-02

Pump Make: MYERS Model MW50-11E Serial No. 302

Nitrification Field: No Fields 1 Square Feet EQ. TO 1600 Linear Feet 270

No Lines FOUR Trench Width 24" Max Trench Bottom Depth 36" ~~Gravel~~ Depth SAND 6"

☑ New System ☐ Repair System Type: I. II. III (IV). V. VI

System Description: 50% REDUCTION LOW-PRESSURE

Repair System Description: 50% REDUCTION, LOW-PRESSURE

Maintenance Agreement Required: ☑ Yes ☐ No

☐ House/Mod. Home ☑ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Bathrooms 3 No. Employees ____

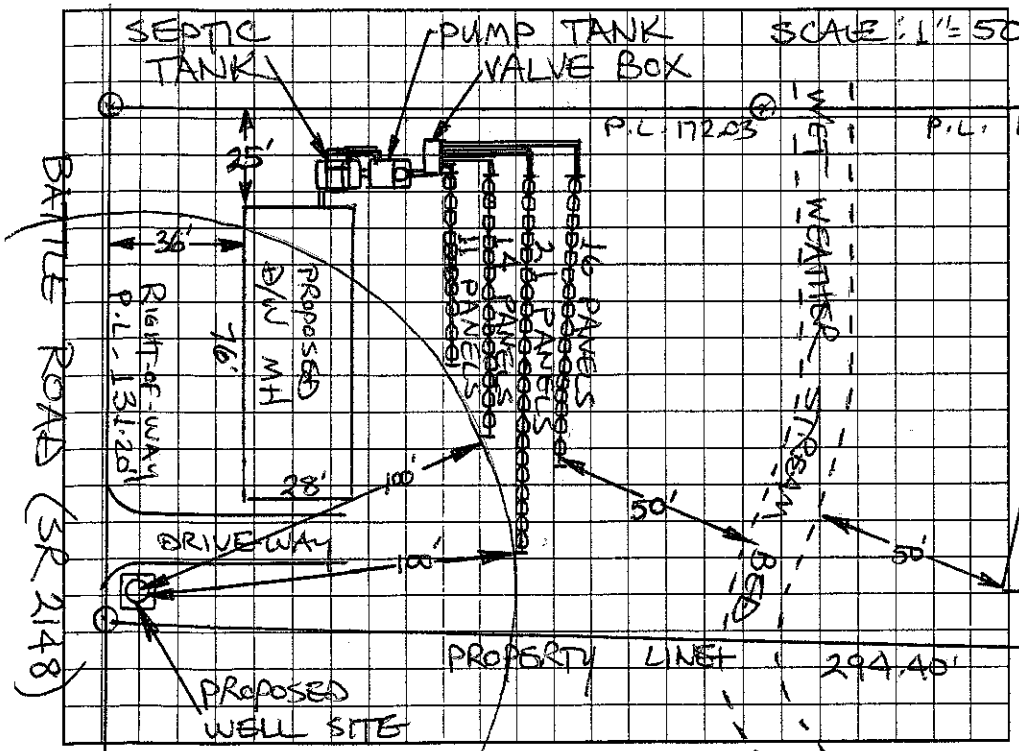
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

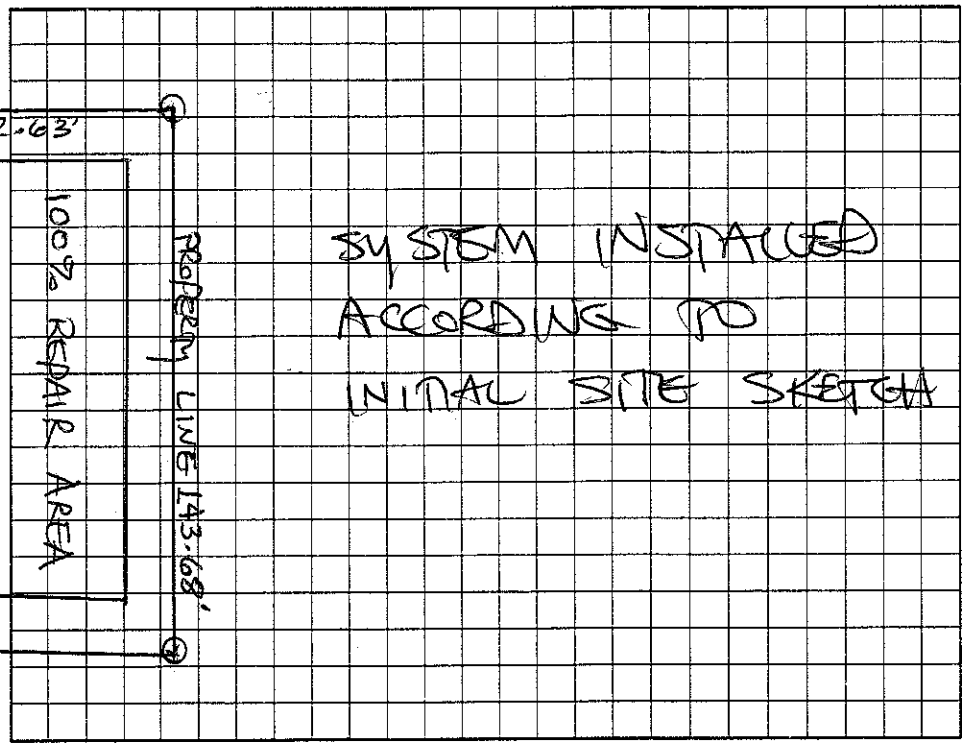
Comments/Conditions: ① KEEP SYSTEM MINIMUM 100 FEET FROM WELL (15A NCAC 18A .1956 (6)(g)) ② INSTALL 50% REDUCTION SYSTEM USING 62 PPBPS PANELS USING LOW-PRESSURE DISTRIBUTION - SEE ATTACHED SHEETS FOR PUMP REQUIREMENTS

Comments/Conditions: ③ A CONTRACT SHALL BE EXECUTED BETWEEN THE SYSTEM OWNER AND A MANAGEMENT ENTITY PRIOR TO THE ISSUANCE OF AN OPERATION PERMIT.

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: Gary W. Mosely date 6-12-02 Installed by: CRAIG THOMPSON

Improvement Permit by: STEVE HEDRICK date 6-10-02 Operation Permit by: STEVE HEDRICK date 7-10-02

Authorization to Construct by: STEVE HEDRICK date 6-10-02 Existing System Inspection by: ____ date ____

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