IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # REPAIR PIN # 4788-95-4905 DATE FEBRUARY 23, 2012

OWNER VANCE McMAHON APPLICANT: SAME PHONE: Home/Cell # 704-539-5389 Business # 704-929-7545

SITE ADDRESS 577 VAUGHN MILL RD OWNER / APPLICANT ADDRESS 159 JERICHO ROAD, HARMONY

SITE DIRECTIONS OLD MOCKSVILLE ROAD TO VAUGHN MILL ROAD, NEXT TO LAST HOUSE ON LEFT AT #577

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 12.0 ACRES DESIGN FLOW 360 L.T.A.R. 0.40 GPD/FT

Septic Tank 1000 Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

No. Nitrification Fields: 1 No. Lines 3 Linear Feet 200

Trench Width 36" Max. Trench Bottom Depth 30" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

System Description:

Repair System Description: 25% REDUCTION, GRAVITY

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

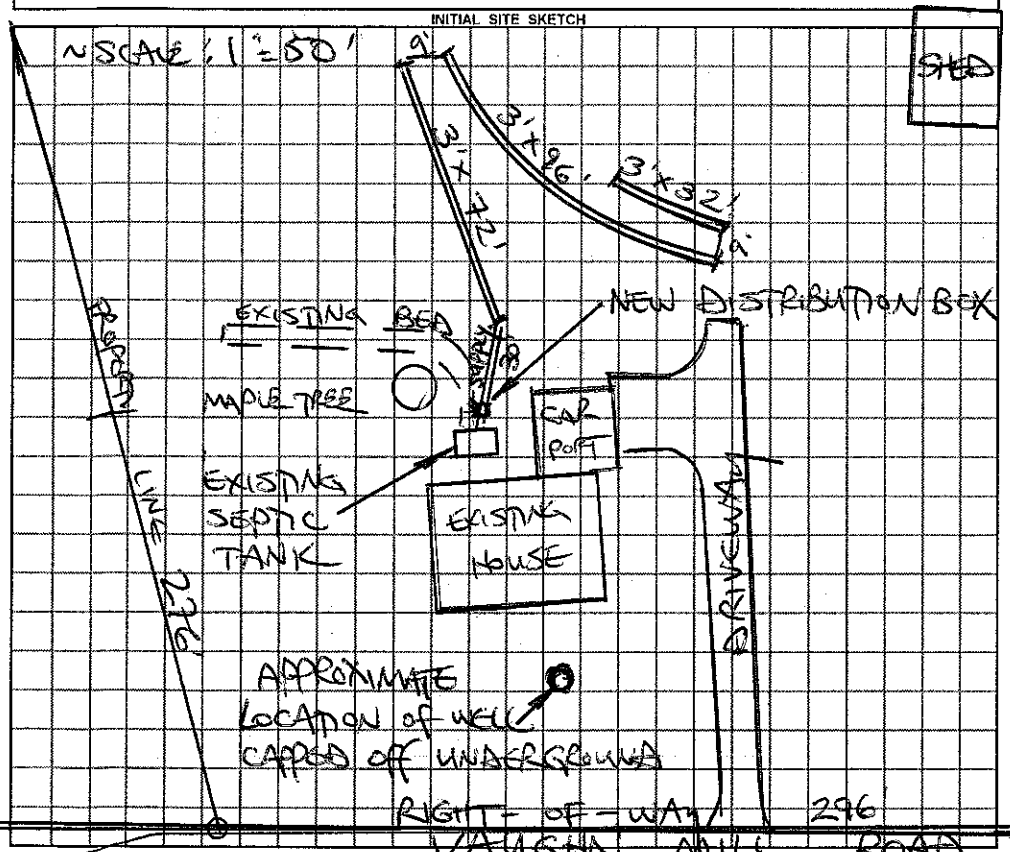
☐ Slab ☐ Crawl Space

☑ Basement w/plumbing ☐ Basement w/o plumbing

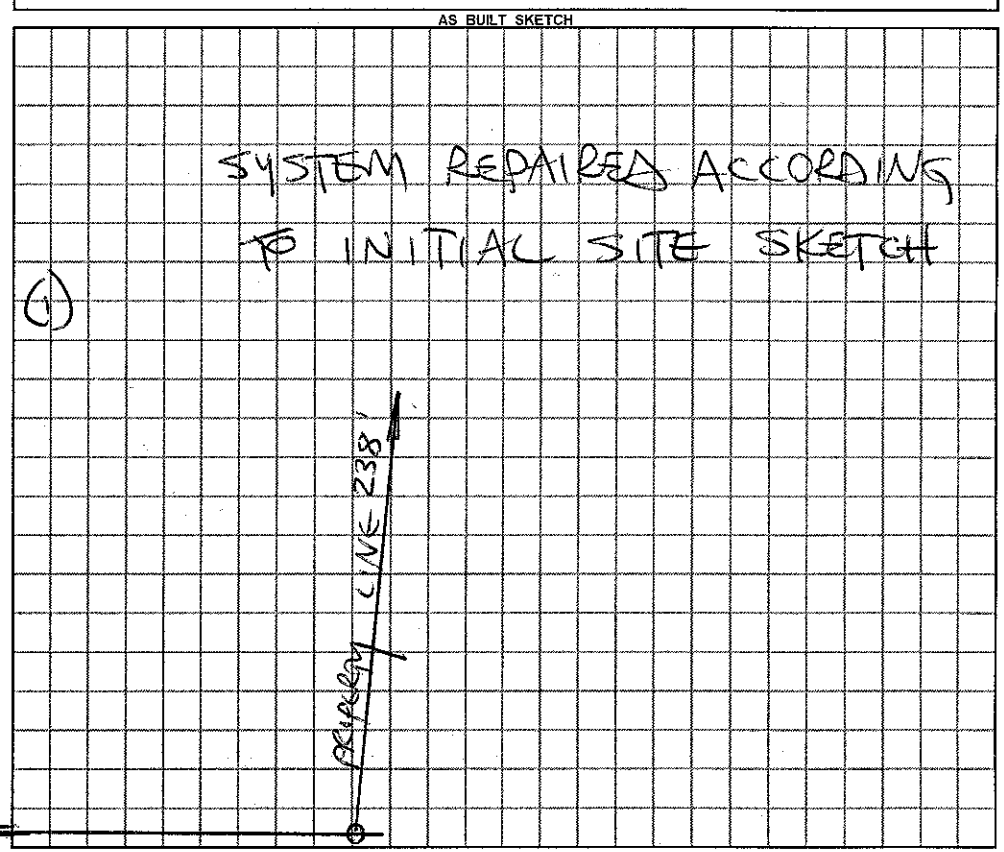
Water Supply: ☑ Private WELL ☐ Public ☐ Community

Comments / Conditions INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS FLAGGED USING SERIAL DISTRIBUTION. INSTALL AS SHALLOW AS POSSIBLE, NO DEEPER THAN 30".

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 plat ~~valid without expiration~~ site plan valid 60 mo. ☑ ***AUTHORIZATION TO CONSTRUCT*** valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Vance K. McMahon Date 2-24-12 Installed by: SAMMY REALS

IMPROVEMENT PERMIT by: R. STEVE HENDRICK REHS Date 2-23-12 OPERATION PERMIT by: STEVE HENDRICK REHS Date 3/8/12

AUTHORIZATION TO CONSTRUCT by: R. STEVE HENDRICK REHS Date 2-23-12 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy -- Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant