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 # 17255 PIN # 4742-75-5378 DATE APRIL 2, 2012

OWNER RAY CARSON CLENAGNIN APPLICANT: LARRY MURRAY PHONE: Home/Cell # 704-872-6019 Business # 704-902-1479

SITE ADDRESS 712 MURDOCK ROAD OWNER/APPLICANT ADDRESS SAME

SITE DIRECTIONS US 21 SOUTH, TL AMITY HILL ROAD, TR MURDOCK ROAD, 1ST HOUSE ON LEFT

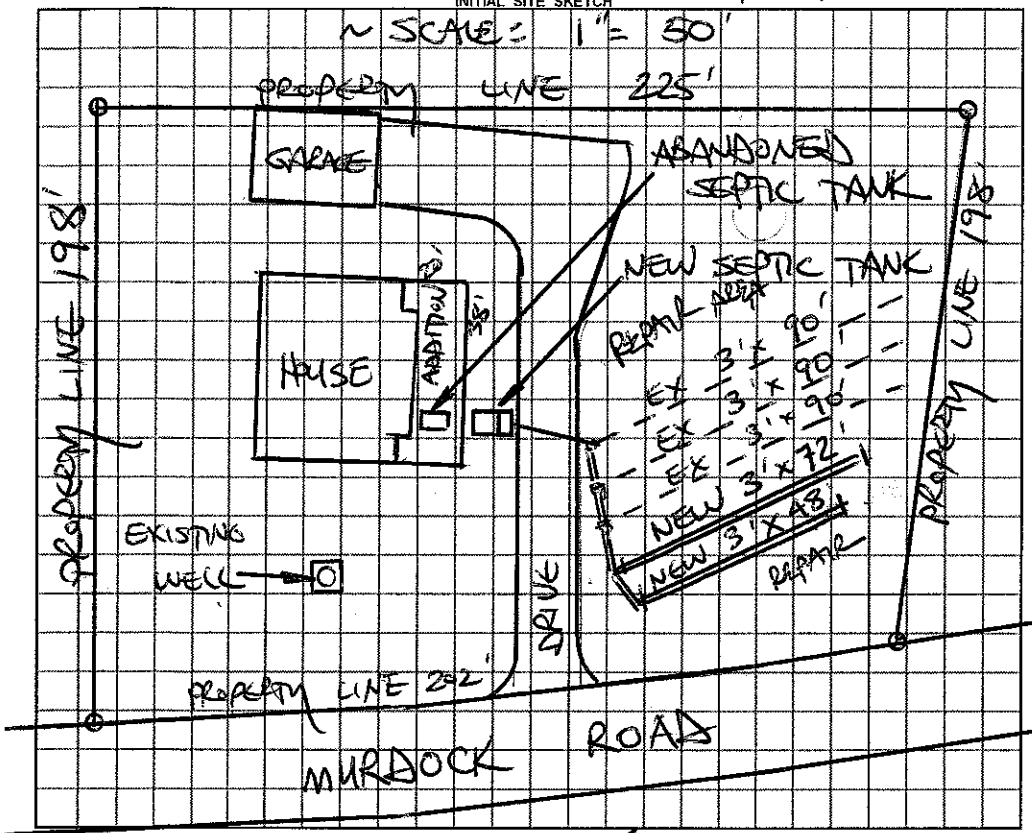
SUBDIVISION BLOCK / SECTION LOT # LOT AREA 0.97 ACRE DESIGN FLOW 360 L.T.A.R. 0.25 GPD/FT²

Septic Tank 1000	Gallons: STB 1012	Date 10/3/07	☑ New System ☐ Repair ☐ Expansion System	Type I II III IV V VI	☑ Residence	No. Bedrooms 3	Water Supply ☑ Private WELL
Pump Tank	Gallons: P T	Date	System Description: 25% REDUCTION, GRAVITY		☐ Business	No. Persons	☐ Public
Pump Make	Model	Serial #	Repair System Description: 50% REDUCTION, LOW-PRESSURE		☐ Other	No. Employees	☐ Community
No. Nitrification Fields: 1	No. Lines 2	Linear Feet 120	Maintenance Agreement Required ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width 36"	Max. Trench Bottom Depth 36"	Gravel Depth N/A	☑ GRAVITY ☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

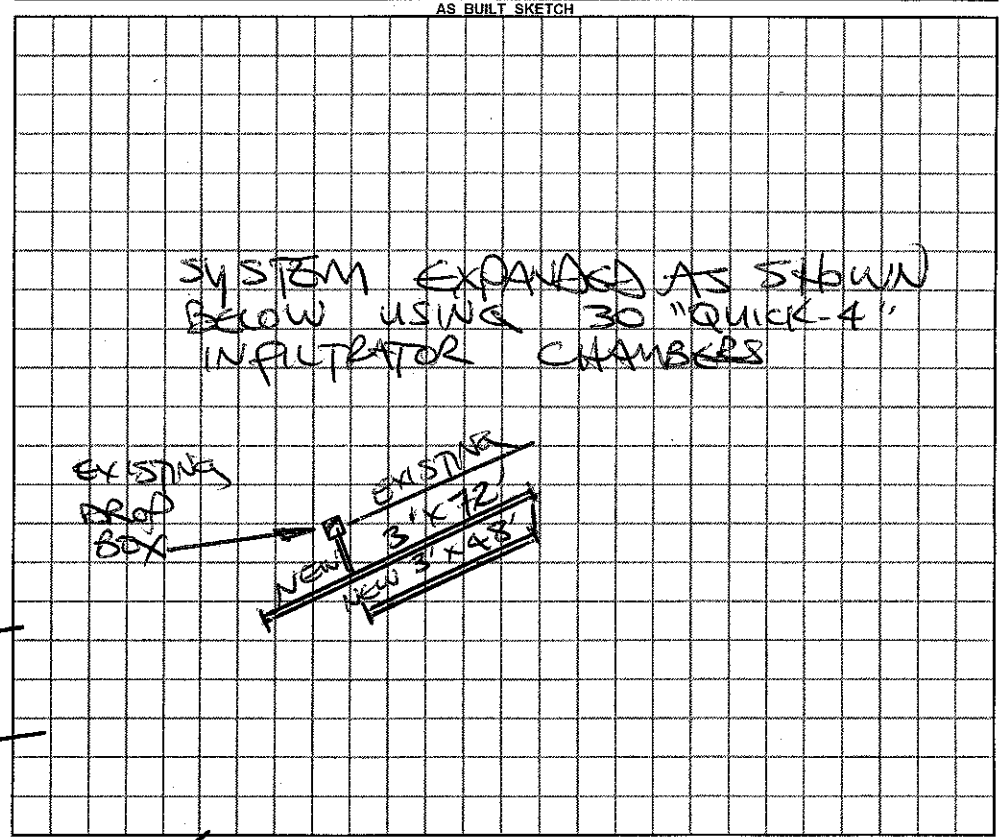
Comments / Conditions ① INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS SHALLOW AS POSSIBLE USING SERIAL DISTRIBUTION ② ABANDON OLD SEPTIC TANK & INSTALL NEW AT LOCATION SHOWN, 5' FROM FOUNDATION

SEPTIC TANK WITH MARKER INSTALLED USING RED "POLYLOK" 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 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: Larry Murray Date 4/12/12 Installed by: YOUNTZ GRADING & SEPTIC TANKS, INC

IMPROVEMENT PERMIT by: R. STEVE HEDRICK REHS Date 4/2/2012 OPERATION PERMIT by: STEVE HEDRICK REHS Date 4/10/12

AUTHORIZATION TO CONSTRUCT by: R STEVE HEDRICK REHS Date 4/2/2012 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