12:00

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 # 170361 PIN # 4880-93-~~7~~~~7~~-1954 DATE FEBRUARY 17, 2012

OWNER MICHAEL LADD APPLICANT: SAME PHONE: Home/Cell # 704-902-2618 Business # 704-546-5916

SITE ADDRESS 306 DYSON ROAD, HARMONY OWNER / APPLICANT ADDRESS 529 FOX HUNTER ROAD, HARMONY

SITE DIRECTIONS US 21 N, TR NC 901, TL DYSON RD, ON RIGHT AT BOX #306 JUST BEFORE SHEFFIELD RD -

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 4.346 ACRES DESIGN FLOW 360 L.T.A.R. 0.35 GPD/FT²

Septic Tank 1000 Gallons: STB 760 Date 4-21-17 ☑ 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

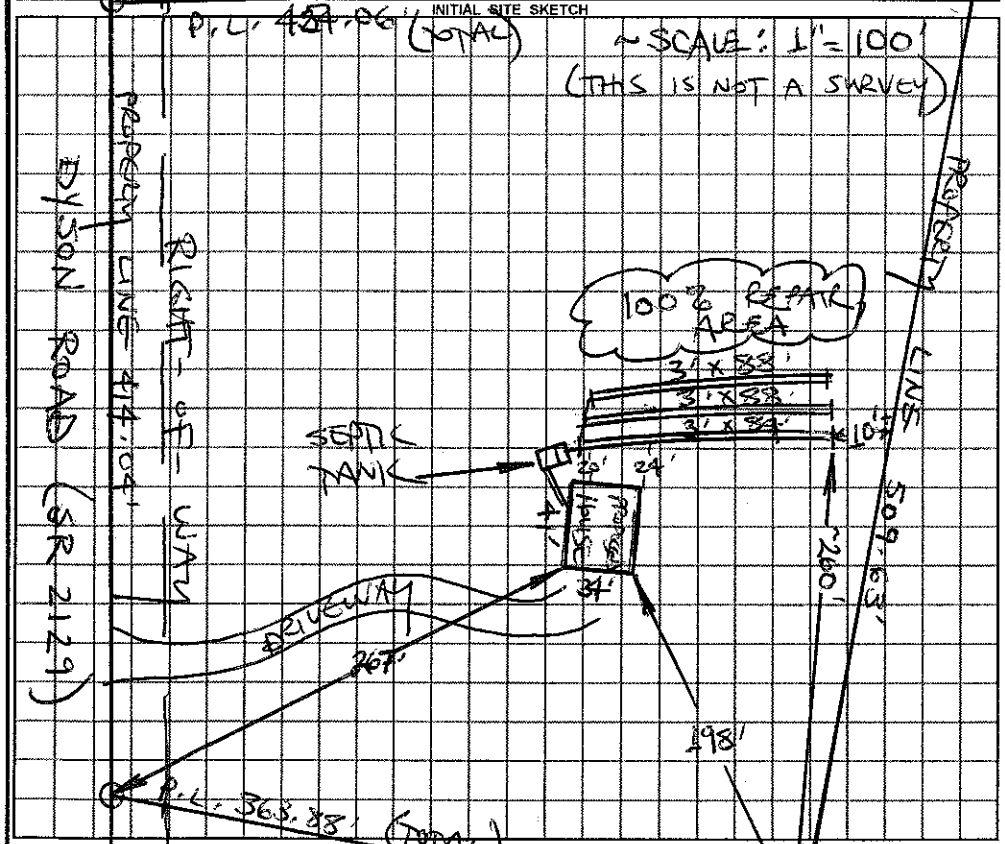
Pump Make Model Serial # Repair System Description: LARGE DIAMETER PIPE ☐ Other No. Employees ☐ Community

No. Nitrification Fields: 1 No. Lines 3 Linear Feet 260 Maintenance Agreement Required ☐ YES ☑ NO ☑ Slab ☐ Crawl Space

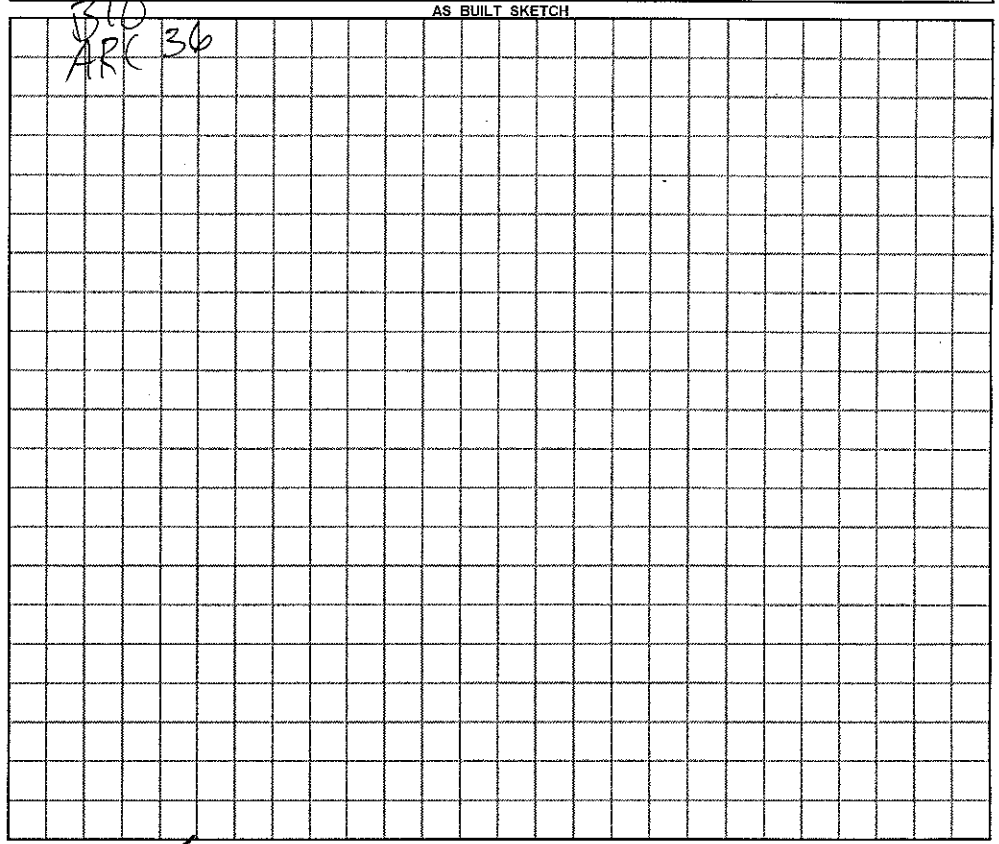
Trench Width 36" Max. Trench Bottom Depth 32 Gravel Depth N/A ☑ GRAVITY ☐ PRESSURE ☑ Basement w/plumbing ☐ Basement w/o plumbing

Comments / Conditions INSTALL 25% REDUCTION SYSTEM ON CONTOUR, NO DEEPER THAN 32", USING SERIAL DISTRIBUTION

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: Michael Ladd Date 2-17-12 Installed by: Abee Grading

IMPROVEMENT PERMIT by: R. STEVE HEDRICK REHS Date 2-17-2012 OPERATION PERMIT by: REHS Date 8-9-12

AUTHORIZATION TO CONSTRUCT by: R. STEVE HEDRICK REHS Date 2-17-2012 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