00"125 12-2297

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 070382 DATE 12-16-97 TAX MAP NO. 4870 78 4481 Watershed: ☐ Yes ☑ No

OWNER OR CONTRACTOR HARMONY PROPERTIES, INC PHONE: Business Home 532-6527

ADDRESS 5551 MONROE ROAD, CHARLOTTE NC 28212

LOCATION US 21 N, TR HIGHLAND POINT AVE TR, REDMON RD, TR, PEPPERTREE TR NETTLEBROOK, ON CUL-DE-SAC

SUBDIVISION SAGEFIELD BLOCK / SECTION II LOT 16 LOT AREA 0.962 ACRES SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 7-31-01

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet ER TO 440 Linear Feet 360

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 20" Gravel Depth SAND 12"

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

System Description: HDS-2012 HORIZONTAL SPLITT

Repair System Description: HDS-2012 HORIZONTAL PUMP

Maintenance Agreement Required: ☐ Yes ☑ No

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

No. Bedrooms 3 No. Bathrooms 2 No. Employees ____

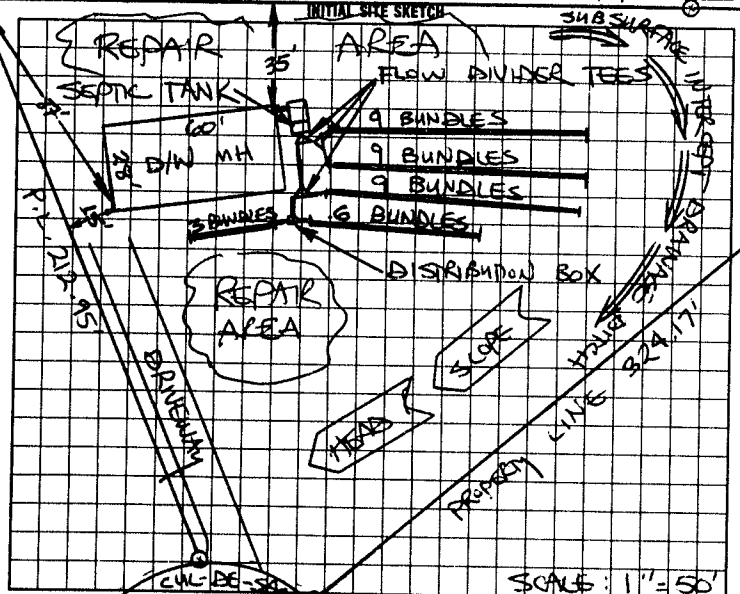
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Community ☑ Public

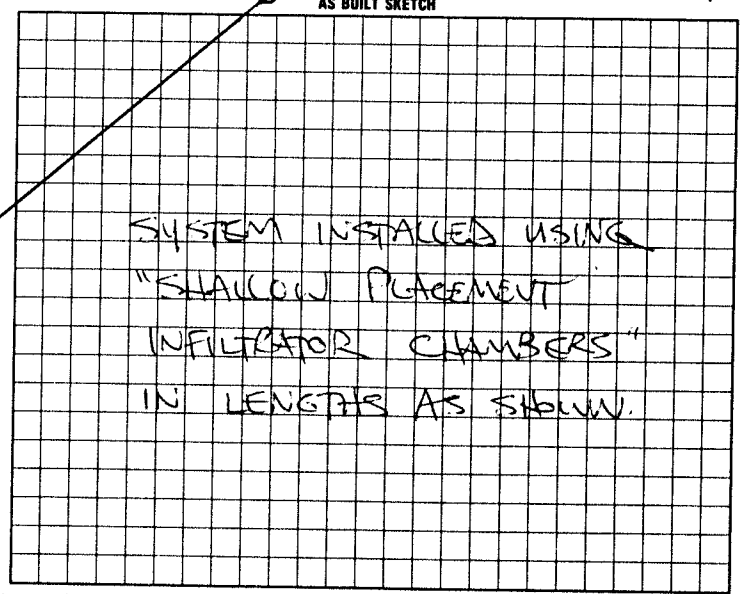
Comments: ① INSTALL 36 TEN FOOT BUNDLES OF THREE, 12" DIA CYLINDERS IN 2012 HORIZONTAL CONFIGURATION IN FOUR EQUAL LENGTH LINES ON CONTOUR, NO DEEPER THAN 20" ② USE THREE FLOW DIVIDER TEES TO ACHIEVE EQUAL DISTRIBUTION

Comments: ③ USE CLEAN GROUP I, II, OR III SOIL BACKFILL ALONG SIDEWALLS ④ USE APPROVED BACKFILL BARRIER OVER EPS AGGREGATE CYLINDERS TO PREVENT BACKFILL INFILTRATION. ⑤ CONSTRUCT SUBSURFACE DRAINAGE DITCH 36" DEEP TO DAYLIGHT

INITIAL SITE SKETCH



AS BUILT SKETCH



I understand that this 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 is valid for 60 months from date of issuance. AUTHORIZATION TO CONSTRUCT IS VALID FOR 60 MONTHS FROM DATE OF ISSUANCE.

Signed: [signature]

Improvement Permit by: STEVE HEDRICK date 12-16-97

AUTH-TO CONST Existing System Inspection by: STEVE HEDRICK date 12-16-97

Installed by: TUCKERS HAULING & GRADING

~~Certificate of Completion by:~~ ____ date ____

Operation Permit by: STEVE HEDRICK date 11-20-01

HEALTH DEPT. COPY: WHITE | INSPECTION COPY (FINAL): GREEN | OWNER COPY (FINAL): YELLOW | INSPECTION COPY (INITIAL): PINK | OWNER COPY (INITIAL): GOLD