IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 102474 PIN# 4713-86-6792,45 DATE 10-1-01

OWNER OR CONTRACTOR DEWEY SAUNDERS PHONE: Business (704) 892-1160 Home

ADDRESS 17720A KINGS POINT DR, CORNELIUS NC 28031

LOCATION US 70 W, TL BETHLEHEM RD, TL GREENWICH DR, TL HEATHROW LANE, 3RD LOT ON LEFT

SUBDIVISION THE LANDINGS BLOCK / SECTION III LOT 45 LOT AREA 0.56 ACRES SITE CLASS PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 1007 Date 12-4-01
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet EQ. to 1920 Linear Feet 480
No Lines SIX Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair System Type: I. II ☒ IV. V. VI
System Description: 25% REDUCTION GRAVITY
Repair System Description: 50% REDUCTION, LOW PRESS
Maintenance Agreement Required: ☐ Yes ☒ No

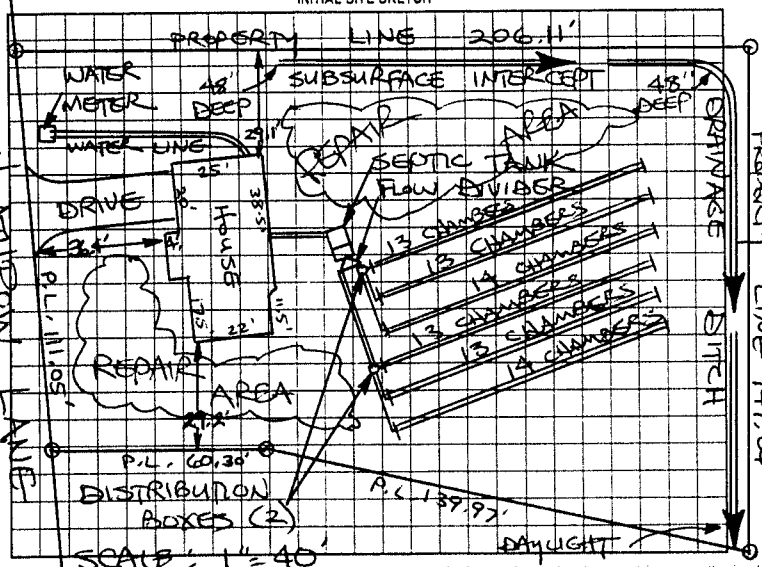
☑ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Bathrooms 2.5 No Employees ____
☑ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Public ☐ Community

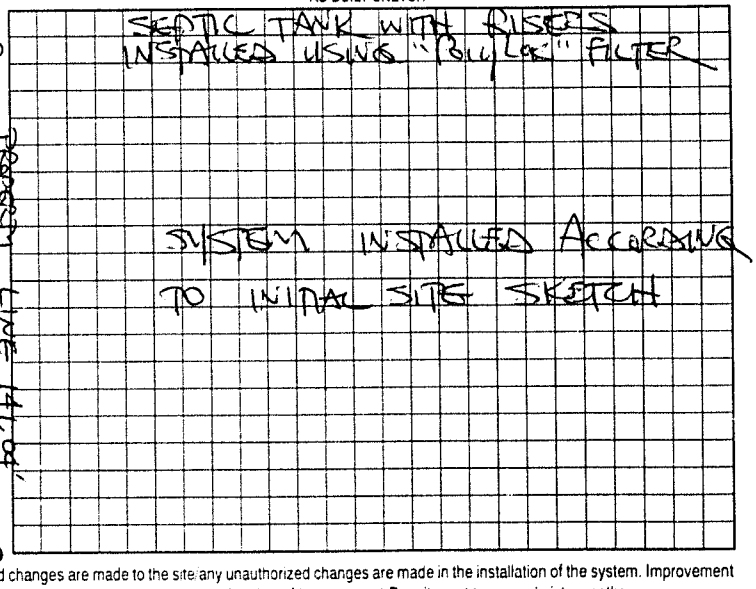
Comments/Conditions ① INSTALL SUBSURFACE INTERCEPT DRAINAGE DITCH AT LOCATION SHOWN BEGINNING 48" DEEP - PAST SYSTEM - OUT TO DAYLIGHT ② INSTALL 25% REDUCTION SYSTEM USING EIGHTY (80) CHAMBERS OR 48 HDS SECTIONS AS SHOWN.

Comments/Conditions ③ SCOUR TRENCH SIDEWALLS & APPLY A LIGHT DUSTING OF LIME PRIOR TO [redacted] CHAMBERS OR HDS SECTIONS.

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: [signature] date 10/8/01 Installed by: STATESVILLE BACKHOE

Improvement Permit by: STEVE HEDRICK date 10-1-01 Operation Permit by: STEVE HEDRICK date 1-18-01

Authorization to Construct by: STEVE HEDRICK date 10-1-01 Existing System Inspection by: ____ date ____

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