IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 4-1-98

STATESVILLE 704-878-5305 (CL) MOORESVILLE 704-664-5281

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

PERMIT# 072280 PIN# 4711-32-0185 20-2543 DATE 9-16-02

OWNER OR CONTRACTOR KEITH & NANCY DOWNEY PHONE: Business (704) 632-3189 Home 704-334-6091

ADDRESS 2246 WESTMINSTER PLACE, CHARLOTTE NC 28207

LOCATION BUFFALO SHOALS RD TL LAUREL COVE RD, TR HARBORGATE, TR HARBORWATCH TL HARBOR RIDGE, TL HARBOR CLIFF, AT END

SUBDIVISION HARBOR WATCH BLOCK / SECTION VII LOT 139 LOT AREA 0.80 ACRE SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT2

Septic Tank: 1000 Gallons; STB 1007 Date 7-14-03
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No. Fields 1 Square Feet EQ. TO 1200 Linear Feet 200
No Lines FOUR Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth SAND 6"

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: 50% REDUCTION, LOW PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No

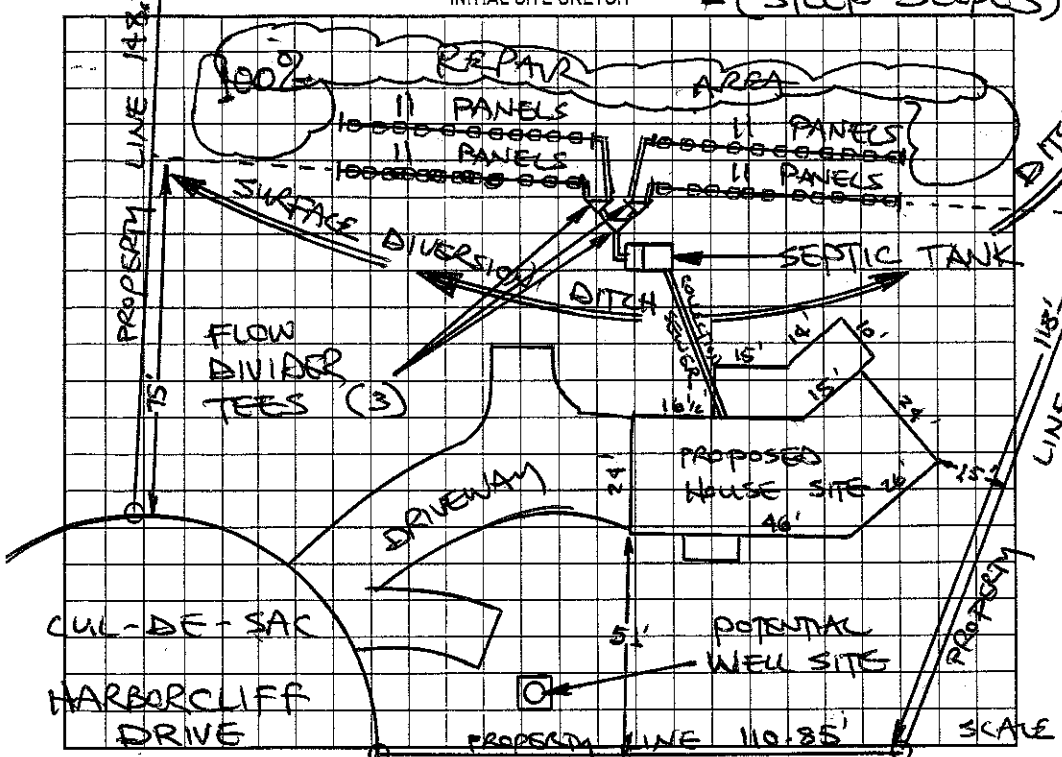
☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2½
☐ Business No. Employees _____
☐ Other _____
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community
WELL

Comments/Conditions: ① INSTALL 50% REDUCTION USING 44 PPBPS PANELS IN FOUR EQUAL LENGTH LINES ON CONTOUR ② USE THREE FLOW DIVIDER TEES TO ACHIEVE EQUAL DISTRIBUTION. ③ INSTALL SYSTEM IN ACCORDANCE W/TISA NCAC .1956 (5) - (STEEP SLOPES).

Comments/Conditions: ① SEPTIC TANK WITH RISERS INSTALLED USING "POLY LOK" FILTER ② TANK & LINES INSPECTED 9/17/03. SURFACE DIVERSION DITCH REMAINS TO BE INSTALLED

INITIAL SITE SKETCH



AS BUILT SKETCH

SYSTEM INSTALLED ACCORDING TO INITIAL SITE 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: K Keith Downey date 9-16-02 Installed by: IREDELL BACKHOE

Improvement Permit by: STEVE HEDRICK date 9-16-02 Operation Permit by: STEVE HEDRICK date 1-7-04

Authorization to Construct by: STEVE HEDRICK date 9-16-02 Existing System Inspection by: _____ date _____

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