IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 122890 PIN# 4722-49-2088 DATE 3-11-05

OWNER OR CONTRACTOR CHRIS DAVIDSON CONTRACTING PHONE: Business 704-363-2634 Home 704-528-6192

ADDRESS P.O. BOX 5602 STATESVILLE NC 28687

LOCATION BUFFALO SHOALS ROAD FROM OLD MTN. ROAD, 2ND LOT ON LEFT PAST OLANO DRIVE

SUBDIVISION KYLEWOOD BLOCK / SECTION II LOT 22 LOT AREA 1.134 ACRES SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.20 GPD/FT2

Septic Tank: 1000 Gallons; STB 1007 Date 9-7-06
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet EQ TO 1800 Linear Feet 300
No Lines SIX Trench Width 24" Max Trench Bottom Depth 36" ~~Trench~~ Depth SAND 24"

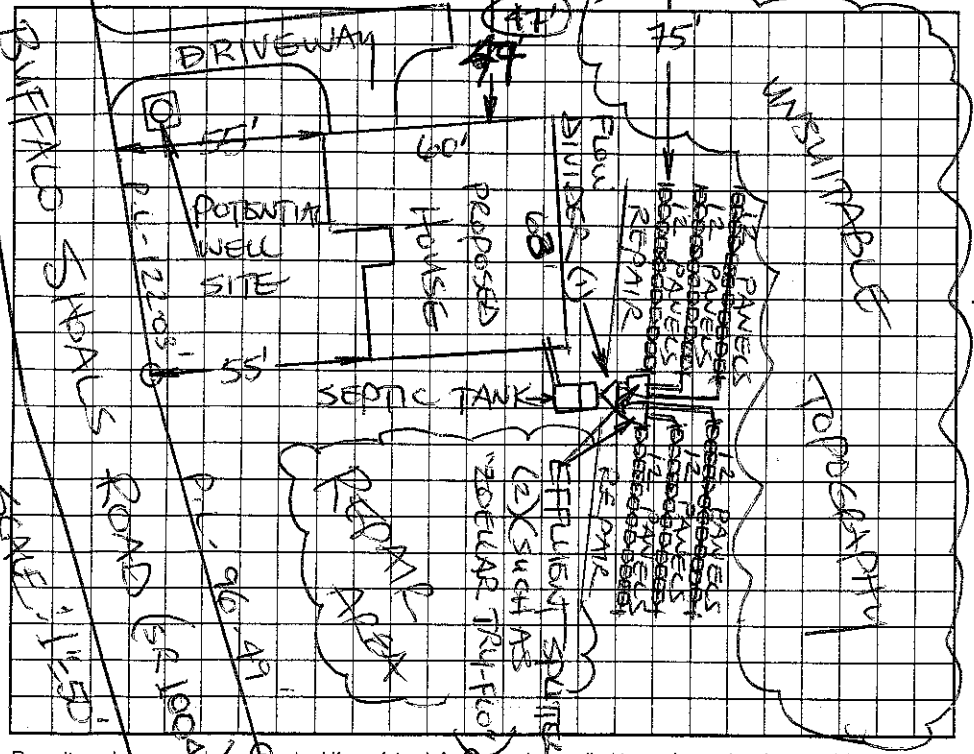
☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: 50% REDUCTION, LOW-PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms ____
☐ 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 SYSTEM USING 72 ABBPS PANELS ON CONTOUR ② USE ONE FLOW DIVIDER TEE TO ACHIEVE EQUAL DISTRIBUTION INTO TWO EFFLUENT SPLITTERS (SUCH AS "ZOELLAR TRU-FLO") FEEDING THREE LINES EACH.

INITIAL SITE SKETCH



AS BUILT SKETCH

BOWED FILL - ↓ MARKER

V'D 1ST 3 LINES TO LEFT AS FLAGGED

V'D LAST 3 LINES TO CREWT & HOOPER DITCHES EVENLY THRU V'D OK.

INSTALLED AS FLAGGED

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: _____ date 5/17/05 Installed by: A & S GRADING

Improvement Permit by: STEVE HEDRICK date 3-11-05 Operation Permit by: _____ date 11-2-06

Authorization to Construct by: STEVE HEDRICK date 7-11-06 Existing System Inspection by: _____ date _____

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