IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 087386 PIN# 4778 89 9104 DATE 2-2-00

OWNER OR CONTRACTOR ARNOLD CRAFT PHONE: Business 87[illegible]565 Home 871-8921

ADDRESS 117 COWAN LANE STATESVILLE, NC 28625

LOCATION US 21 North, TR Mt. Bethel Rd, TR Thomas Rock, TL Flake, LOT AT END ON RIGHT

SUBDIVISION BETHEL PARK BLOCK / SECTION LOT 26 LOT AREA 3.9975 ACRES SITE CLASS PS DESIGN FLOW 240 L.T.A.R. 0.30 GPD/FT

Septic Tank: 1000 Gallons; STB 794 Date 1-5-01

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No

Nitrification Field: No. Fields 1 Square Feet EQ TO 810 Linear Feet 200 FT

No. Lines FOUR Trench Width 36" Max. Trench Bottom Depth 36" Min. Depth 6" SAND

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

System Description: 25% REDUCTION CAPACITY

Repair System Description: CONVENTIONAL PUMP

Maintenance Agreement Required ☐ Yes ☑ No

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

No. Bedrooms 2 No. Bathrooms 2 No. Employees

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

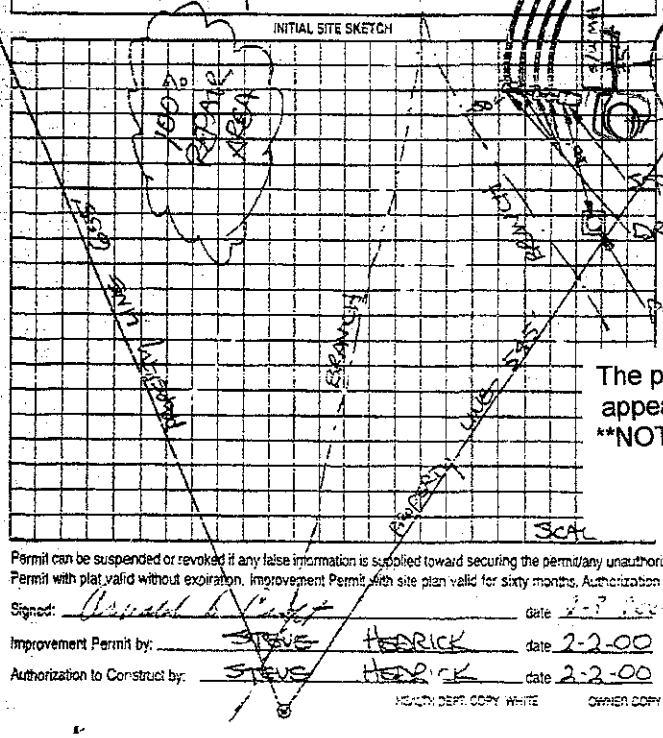
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Comments/Conditions: INSTALL 25% REDUCTION SYSTEM USING 34 CHAMBERS OR 20 HDS SECTIONS ON CONTOUR AS FLAGGED

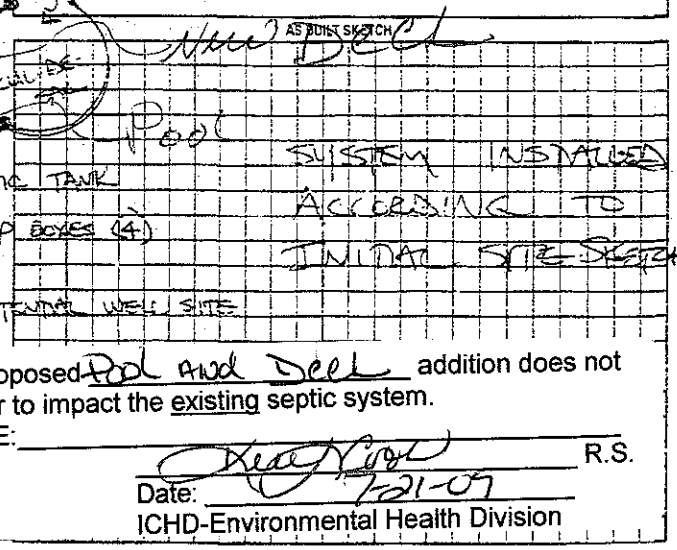
PROPERTY LINE 570'

Comments/Conditions: SEPTIC TANK WITH RISER INSTALLED USING "FLYER" FILTER

INITIAL SITE SKETCH



AS BUILT SKETCH



The proposed Pool and Deck addition does not appear to impact the existing septic system.

**NOTE:

R.S.

Date: 7-21-07

ICHD-Environmental Health Division

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 2-2-00 Installed by: THOMAS HAULING & GRADING

Improvement Permit by: STEVE HENDRICK date 2-2-00 Operation Permit by: STEVE HENDRICK date 3-26-01

Authorization to Construct by: STEVE HENDRICK date 2-2-00 Existing System Inspection by: [illegible] date

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

MAR. 5, 1989 15:05