(C1)

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 139673 PIN# 3793-50-0906 DATE 5 February 07

OWNER OR APPLICANT LKN Builders, LLC PHONE: Business 704-201-9172 Home

ADDRESS 7862 Sarah Dr. Denver, N.C. 28037

LOCATION 342 Broken Arrow Dr. Statesville, N.C. 28677

SUBDIVISION Buffalo Shoals Nat'l BLOCK / SECTION LOT 56 LOT AREA 0.5 Ac. SITE CLASS. 03 DESIGN FLOW 360 gpd L.T.A.R. 0.3 gpd/ft²/day

Septic Tank: 1000 g Gallons; STB w/ Riser Stubbed Date 5-21-07
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet = 1200 Linear Feet 200
No Lines 4 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth n/a

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: 50% Reduction
Repair System Description: 50% Reduction
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons
☐ Business No. Employees
☐ Other

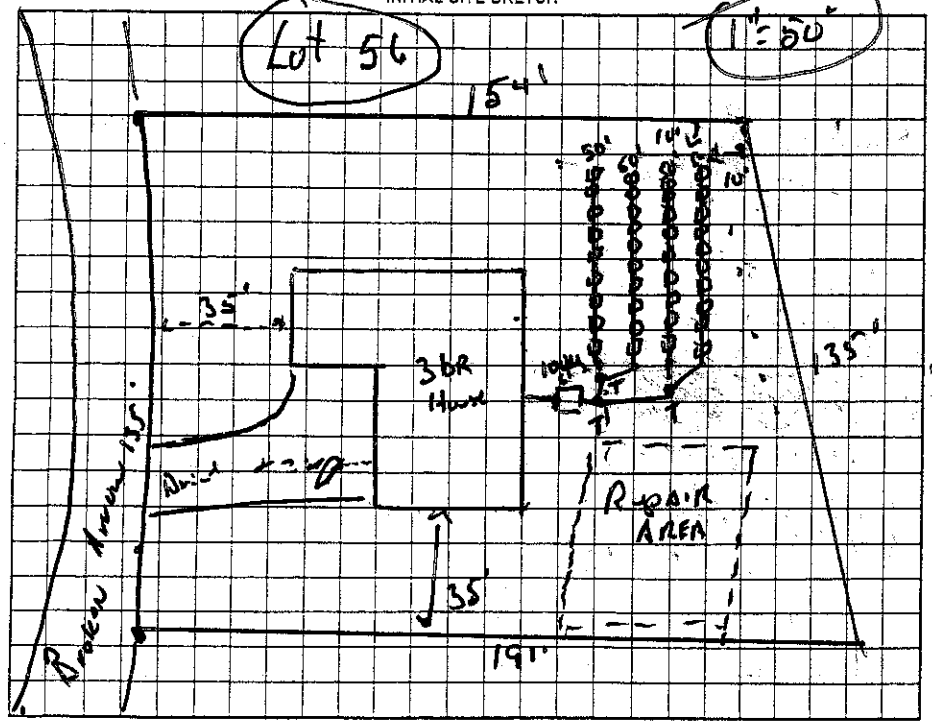
Water Supply: ☐ Individual ☑ Public ☐ Community

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

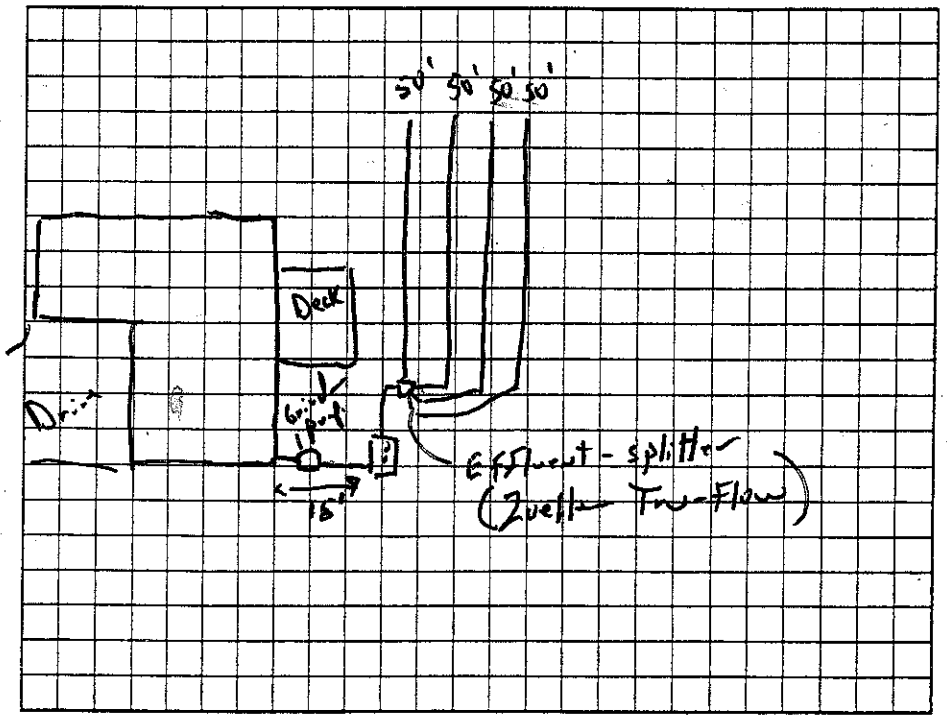
Comments/Conditions: Follows contour / use 3 Flow-divider tees
Install 46 panels in 4 equal-length lines.
Scrape & line sidewalls / Install according to manufacturer's approval specs.

Comments/Conditions: Plumb in stubbed-out 700 deep-grinder pumped Tank installed. Tank has marker & filter.

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] 2/5/07 date

Improvement Permit by: [signature], R.S. date 5 Feb. 07

Authorization to Construct by: [signature], R.S. date 5 Feb. 07

Installed by: Tim Call & Brad Johnson

Operation Permit by: [signature], R.S. date 27 July 07

Existing System Inspection by: date

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