IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # Farm Well 154524 4718-916-4987 2(154524) DATE 10-1-09

OWNER or APPLICANT Kenneth Cooke PHONE: Business Home: 704-876-2118

OWNER or APPLICANT ADDRESS 218 Pisgah Church RD Statesville NC 28677

LOCATION / DIRECTIONS 115 N (R) Pisgah Church RD on right at 218 Pisgah Church RD

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 74 ac DESIGN FLOW 100 L.T.A.R. 1.3

Septic Tank 1000	Gallons: STB 512	Date 4-15-09	☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI	☐ Residence	No. Bedrooms		Water Supply
Pump Tank	Gallons: PT	Date	System Description: 2570 Conv	☐ Business	No. ~~Persons~~	1	☐ Private
Pump Make	Model	Serial #	Repair System Description: 2570 Conv	☐ Other	No. Employees		☑ ~~Public~~
Nitrification Field No Fields 1	No Lines 1	Linear Feet 84'	Maintenance Agreement Required ☐ YES ☑ NO	☑ ~~Slab~~	☐ Crawl Space		☐ Community
Trench Width 36"	Max. Trench Bottom Depth 30"	Gravel Depth NA	☑ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing		

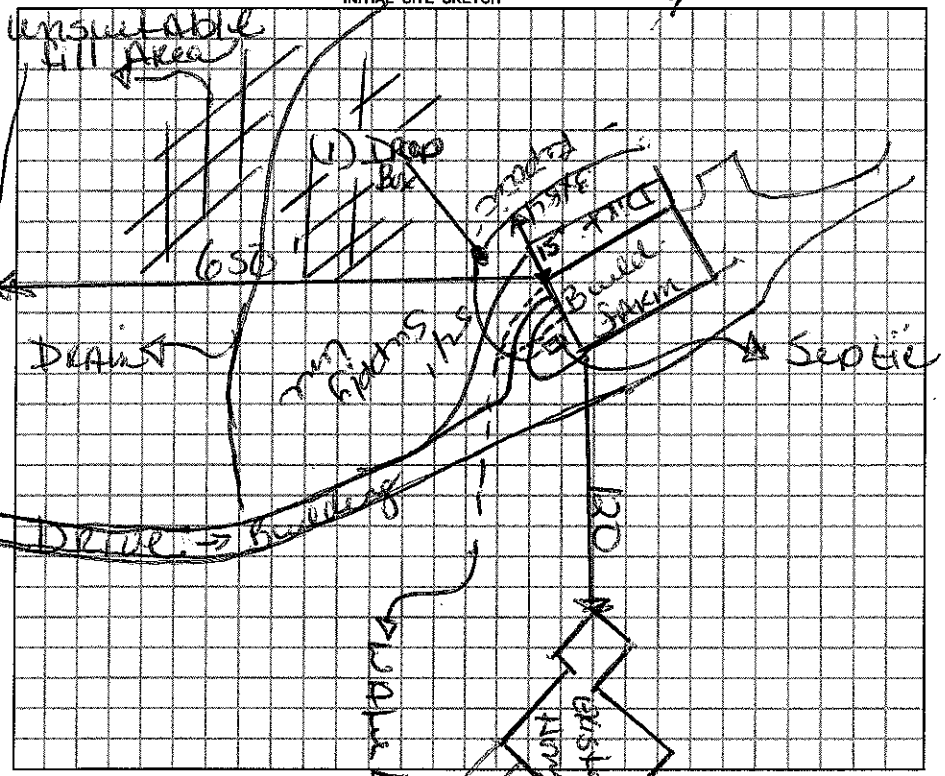
Comments / Conditions

* Must Remove 20" of soil prior to installation of lines on Natural surface

Comments / Conditions

* Supply line must be 18" below both water lines

INITIAL SITE SKETCH



AS BUILT SKETCH

* Maintain Septic tank 10' away from water lines
* Install on Contour Maintain all setbacks
11-4-09 * Crossed under water line before I ~~ever~~ had to go under (1) water line
11-4-09 Septic TANK 10' away from Building
EZ-Flow used
Red Inspector
Septic Rider

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 w / plat valid without expiration* ☐ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☑ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Kenneth Cooke Date

Improvement Permit by: Brent Hurst Date 10-1-09

Authorization to Construct by: Brent Hurst Date 10-1-09

Installed by: B.W. Christenberry

Operation Permit by: Brent Hurst Date: 11-4-09

Existing System Inspected by: Date:

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant