# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 15977 PIN # 4812 37 0044 (123') DATE 3-9-10

OWNER or APPLICANT Johnny McDaniels (Clayton MH) PHONE: Business 704-873-2547 Home:

OWNER or APPLICANT ADDRESS Subway Side Lane Union Grove NC 28689

LOCATION / DIRECTIONS 115 N (L) Coolbrook (L) Swinney Side 1st Lot on right

SUBDIVISION BLOCK / SECTION LOT # LOT AREA .75 DESIGN FLOW 360 L.T.A.R. .25

Septic Tank 2000 Gallons: STB 1000 Date 5-13-09

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields No Lines 5 Linear Feet 480

Trench Width 12" Trench Bottom Depth 18" Gravel Depth N/A

(R) New System ☐ Repair ☐ Expansion System Type I II III IV V VI

System Description: 10" large diameter Pipe

Repair System Description: Dig & Side Surface

Maintenance Agreement Required ☐ YES (R) NO

(R) GRAVITY ☐ PRESSURE

(R) Residence No. Bedrooms 3 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: (R) Private ☐ Public ☐ Community

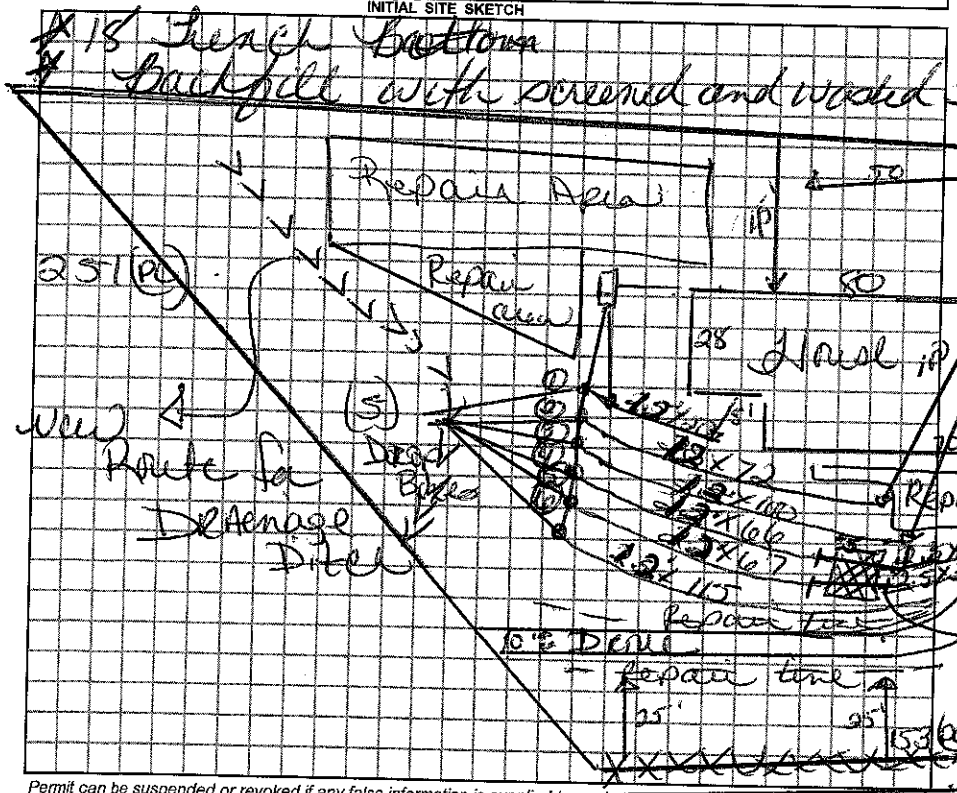
Comments / Conditions

* Reroute drainageway
* 12" trench width
* 18" trench bottom
* Backfill with screened and washed sand

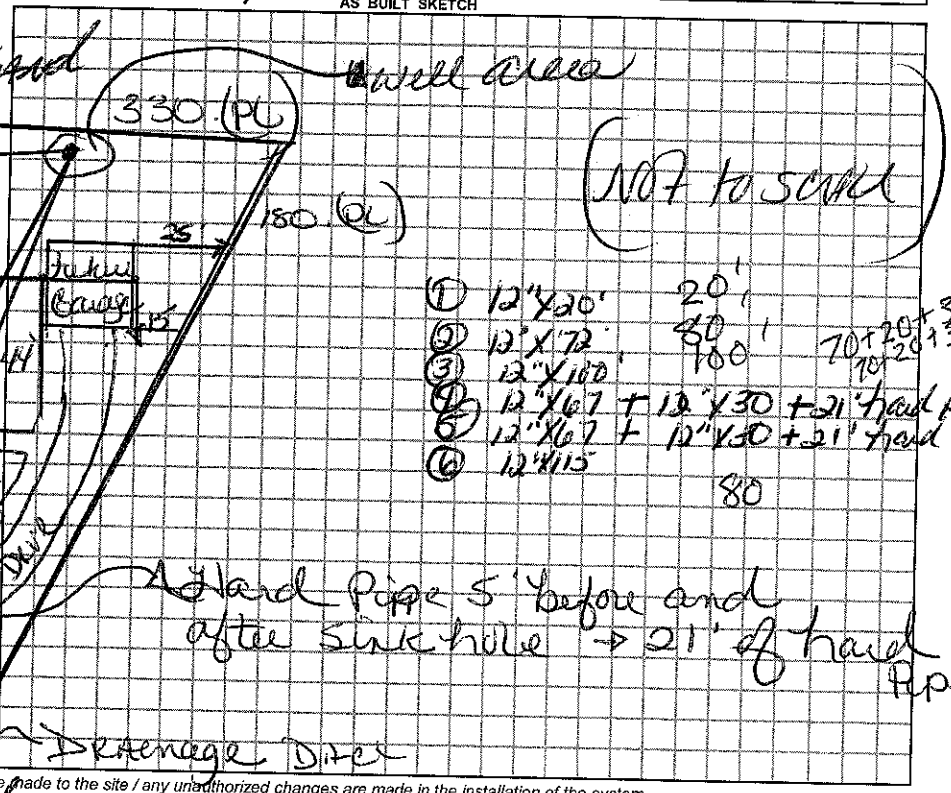
Comments / Conditions

Maintain 100' away from existing septic with well abd 50' off with repair

INITIAL SITE SKETCH




AS BUILT SKETCH




Hard Pipe 5' before and after Sinkhole → 21' of hard Pipe

*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: Date 5-3-10

Improvement Permit by: Date 3-9-10

Authorization to Construct by: STEVE HEDRICK Date 5-3-2010

Installed by: Groundbreakers

Operation Permit by: Date: 6-15-10

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