Expansion ~$365.00 1:30

# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 155995 PIN # 4760272187.000 DATE 4/23/09

OWNER or APPLICANT Bobby Davis PHONE: Business Home: 704 528-4976

OWNER or APPLICANT ADDRESS 160 Davis Tr. Ln. Troutman NC

LOCATION / DIRECTIONS Hwy 21 N TR Oswalt Amity Tr. Weathers Creek TL Davis Tr at end

SUBDIVISION Bobby Davis Property BLOCK / SECTION LOT # 5 LOT AREA ≥4ac. DESIGN FLOW 480 L.T.A.R. .3

Septic Tank Ex. 1000 Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 1 Linear Feet 133'

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth 12"

☐ New System ☐ Repair ☑ Expansion System Type I II III IV V VI

System Description: Gravity Conventional or 25% Reduction

Repair System Description: Gravity Conventional

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

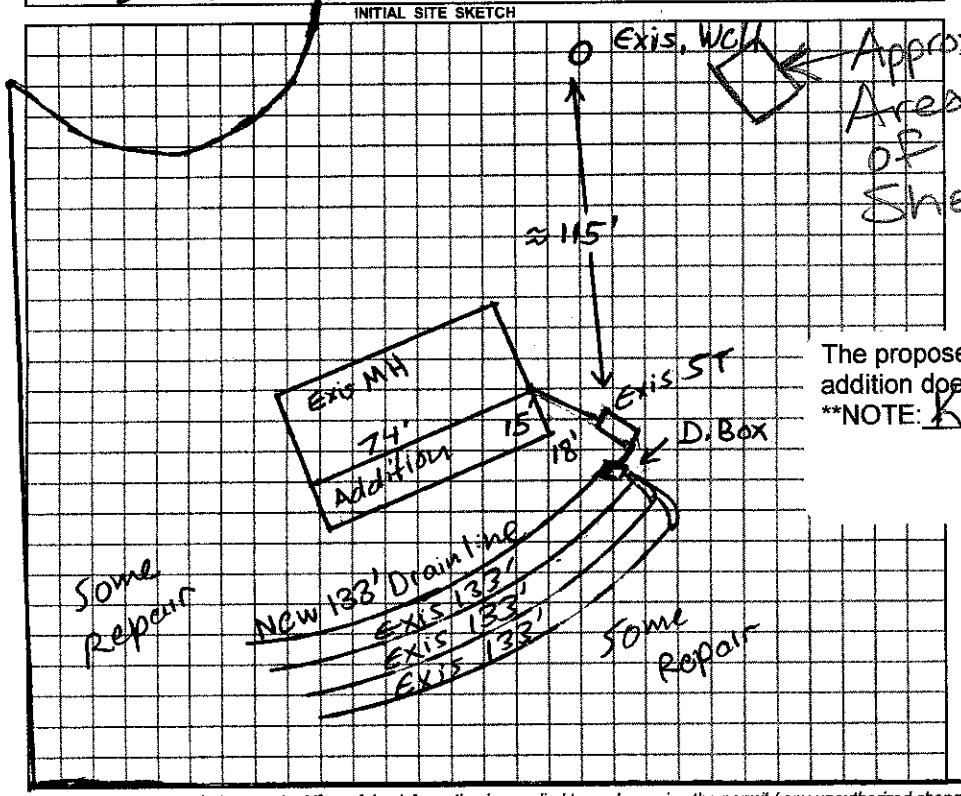
☑ Residence No. Bedrooms 4 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☐ Community

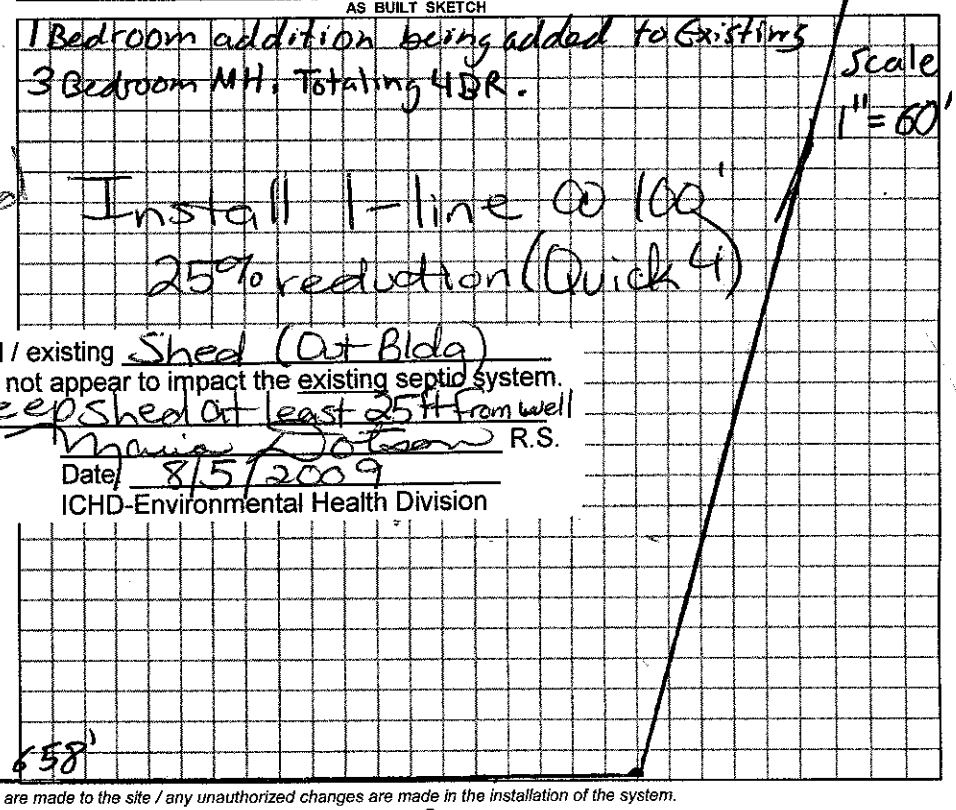
Comments / Conditions: Use a D-box with Flow levelers for equal distribution. May need to replace D-box with new box

Comments / Conditions: Install new 133' drainline or 100' accepted 25% Reduction drainline.

INITIAL SITE SKETCH




AS BUILT SKETCH




The proposed / existing Shed (Ot Bldg) addition does not appear to impact the existing septic system.

**NOTE: Keep Shed At Least 25ft from well

Marie Dotson R.S.

Date 8/5/2009

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 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: Bobby Davis Date 4-23-09

Improvement Permit by: Anthony Coker Jr. R.S. Date 4/23/09

Authorzation to Construct by: Anthony Coker Jr. R.S. Date 4/23/09

Installed by: K & S Grading

Operation Permit by: Marie H Dotson RS Date: 4/28/09

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