IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 202028

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

PIN # 4615902909

APPLICANT: Crockett & Mary Lowe APPLICANT ADDRESS: 103 Dial Rock Rd North Tazwell, VA 24630

SITE ADDRESS: 450 Stonemarker Rd. Mooresville, NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR Stonemarker after big curve on epad #450

SUBDIVISION: C & T SECTION: 6 LOT # 136 LOT AREA: .65 Acre DESIGN FLOW: 480gpd L.T.A.R.: .325 - .35

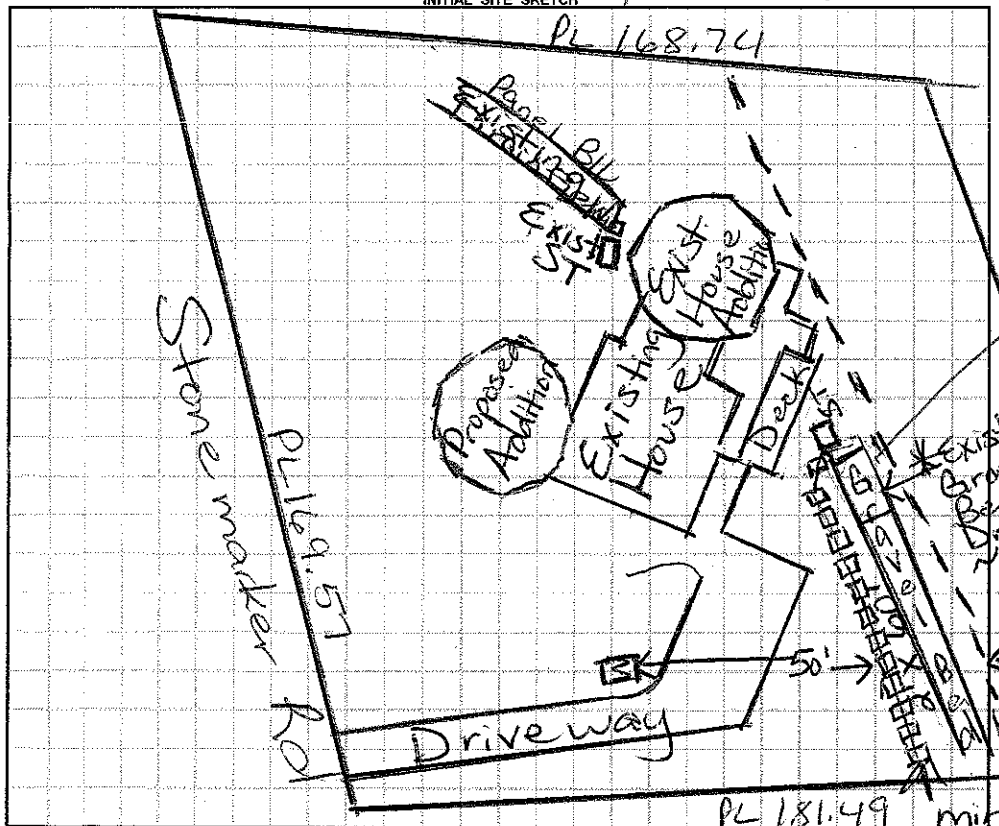
A Existing

Septic Tank	1000 (gal)	STB	Date	☐ New System ☐ Repair ☒ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	(gal)	PT	Date	System Description: Gravity - Panel Blk		☐ Business	No. Persons	8	☒ Private
Pump Make	Model		Serial #	Repair System Description:		☐ Other	No. Employees		☐ Public
# Nitrification Fields	1 # Lines	1	Linear Ft: 60'	Maintenance Agreement Required:	☐ YES ☐ NO	☐ Slab	☐ Crawl Space		☐ Community
Trench Width min. 24"	Max. Trench Bottom Depth	48"	Gravel Depth N/A		☐ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

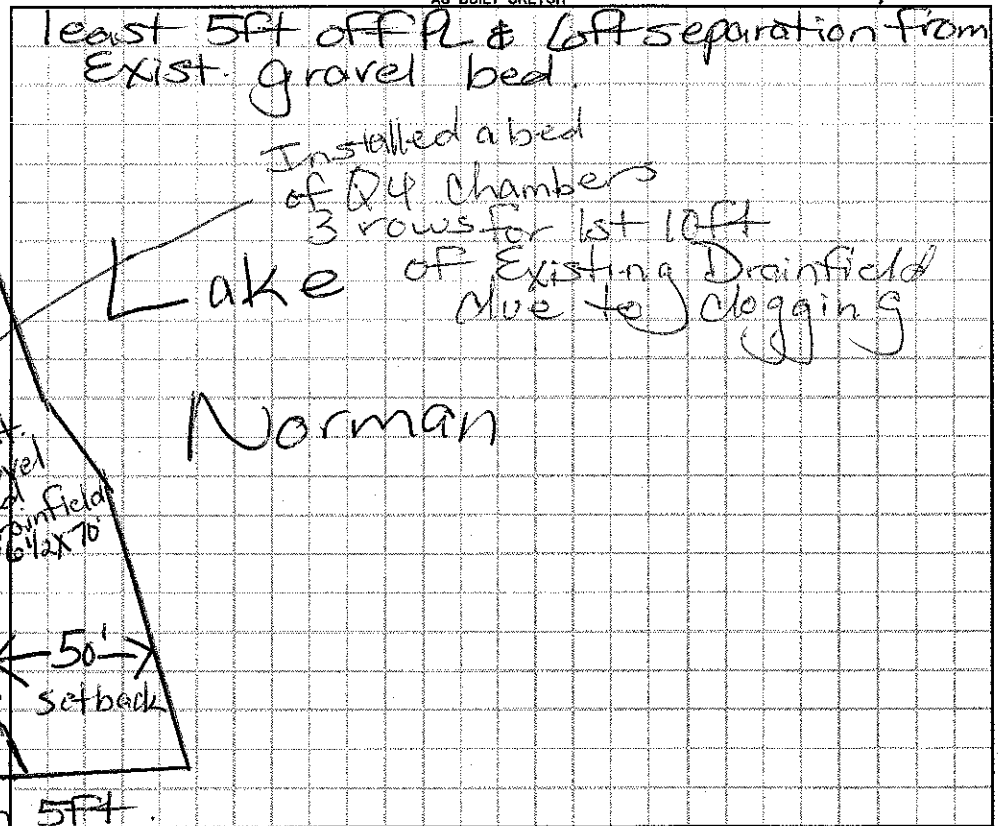
Comments / Conditions: *Existing Gravel Drainfield Bed (Approved for 3 Bedrooms) 3 Panel Block System installed 3-12-92 Additional bath is the only thing plumbed to it Panel Blk line (50ft) installed as Drawn

*Okay to use existing Septic Tank if Structurally Sound. Install 4" flow Splitter or Distribution box with flow set by EH&D. Install Panel Block line 60Ft x 24", at least 5ft off PL & 6ft separation from Exist. gravel bed.

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

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

Owner / Applicant Signature: Crockett & Mary Lowe Date: 6-12-14 Installed by: Bass Grading RS

IMPROVEMENT PERMIT by: Mark Watson RS Date: 6/5/14 OPERATION PERMIT by: Mark Watson RS Date: 8/27/14

AUTHORIZATION TO CONSTRUCT by: Mark Watson RS Date: 6/5/14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK