IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 204189

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

PIN # 4659672057 3006

APPLICANT: Leslie Reid | APPLICANT ADDRESS: 129 Lakewood Circle Mooresville, NC 28117

SITE ADDRESS: ~~220~~ Shepherds Bluff Dr (-218), Mooresville | PHONE: (704) 588-1817 | ALT. PHONE: Mike Cook (704) 617-1692

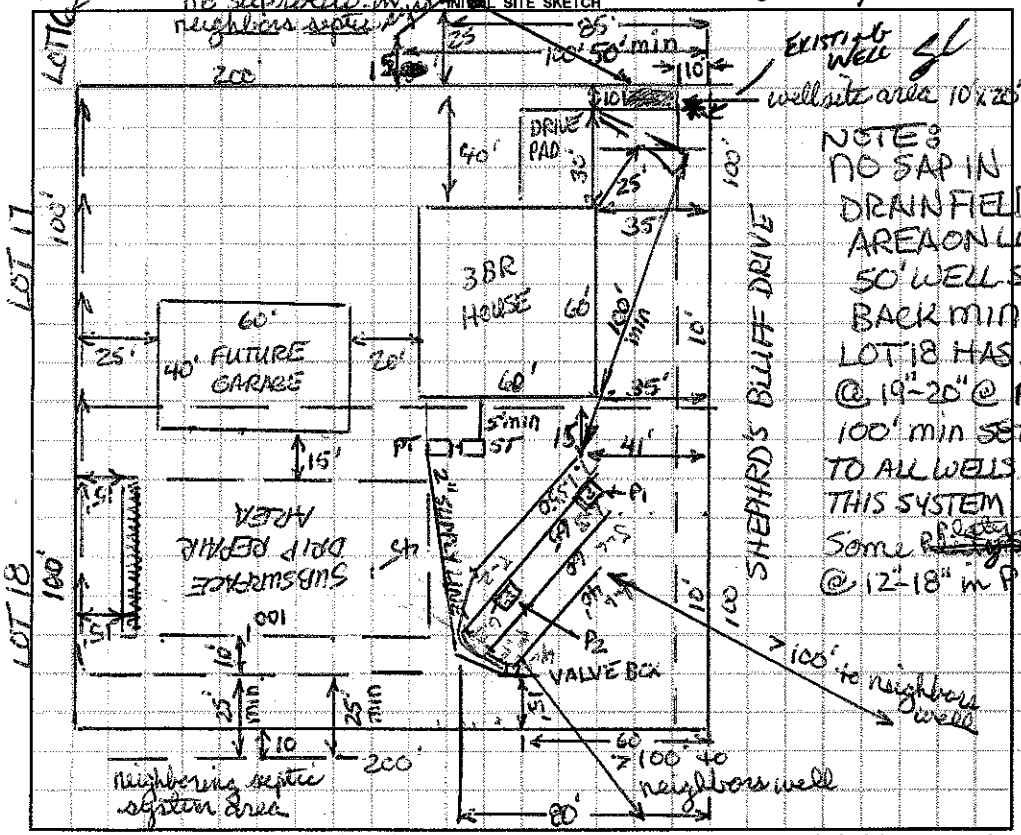
SITE DIRECTIONS: Go Hwy 21/115 N TR on Shepherds Rd TL on Shepherds Bluff Dr lot on right

SUBDIVISION: Shepherds Bluff | SECTION: 4 | LOT # 17+18 | LOT AREA: .99 ac (combined) | DESIGN FLOW: 360 mpd | L.T.A.R.: .275

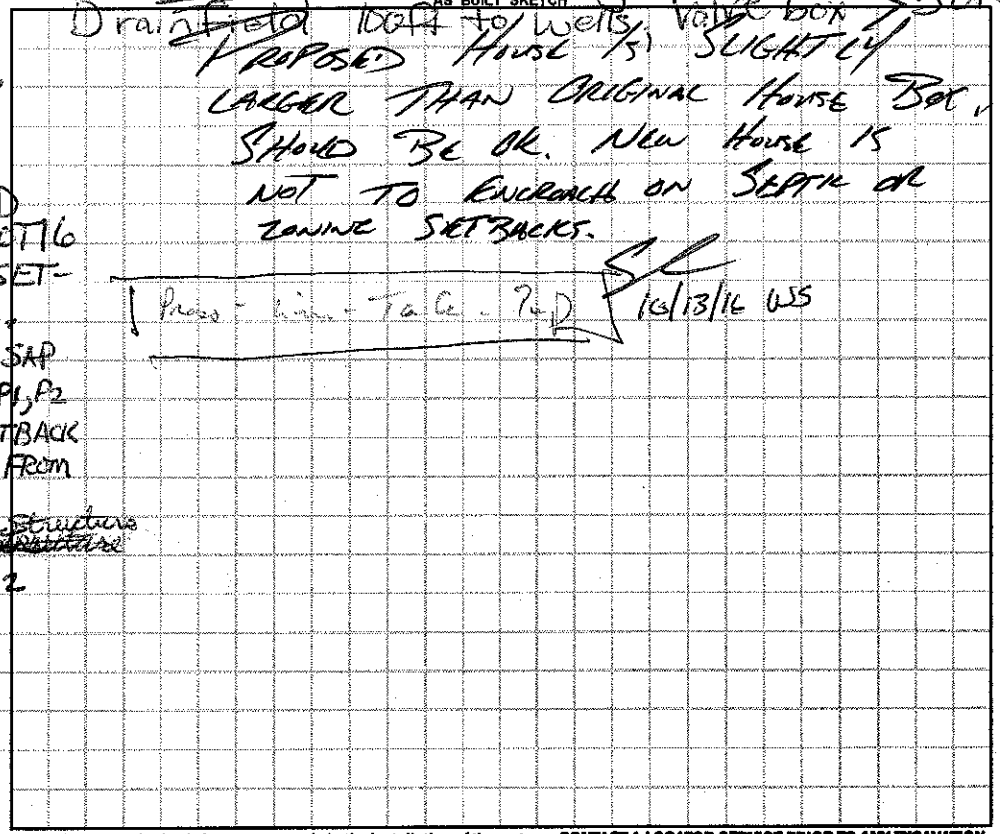
Septic Tank 1000 (gal)	STB 825	Date 9/2/16	☐ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI	☑ Residence	No. Bedrooms 3	Water Supply
Pump Tank 1000 (gal)	PT 302	Date 7/8/16	System Description: LPP distrib panel block @ .275	☐ Business	No. Persons	☑ Private
Pump Make ZOELLER	Model N152 B	Serial #	Repair System Description: subsurface drip @ .1	☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 4	Linear Ft: 222	Maintenance Agreement Required: ☑ YES ☐ NO	☐ Slab	☑ Crawl Space	☐ Community
Trench Width 24"	Max. Trench Bottom Depth 42"	Gravel Depth N/A 24" SAND	☐ GRAVITY ☑ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: LOT LINE BETWEEN LOTS 17/18 MUST BE REMOVED PRIOR TO ISSUEING A/C PERMIT. LPP Panel block system design specs to be provided prior to A/C. Certified Maintenance Operator Contract Required prior to operations permit. Fence off and protect both initial and repair areas prior to house site prep or construction. 3/29/16 OK to put tanks on other side of house but MUST be 100ft to any well(s)

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: Kathleen Saunders Date: 11/7/14 Installed by: Rowan Septic Tank

IMPROVEMENT PERMIT by: Richard Farris Date: 11/6/14 OPERATION PERMIT by: W Sparks Date: 10/21/16

AUTHORIZATION TO CONSTRUCT by: APPROVED JUN 22 2015 Existing System Inspected by: Date:

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