IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 177329 Gr

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

PIN # 4624249488

APPLICANT: Bluefield Builders LLC APPLICANT ADDRESS: 127 Promenade Drive Suite C-2 Mooresville, NC

SITE ADDRESS: 242 Washam 1-2 Mooresville NC PHONE: 704 746-3536 ALT. PHONE: Dave Smith 704 677-5835

SITE DIRECTIONS: Brawley School Rd past traffic circle TL 2nd Washam on left 2nd lot

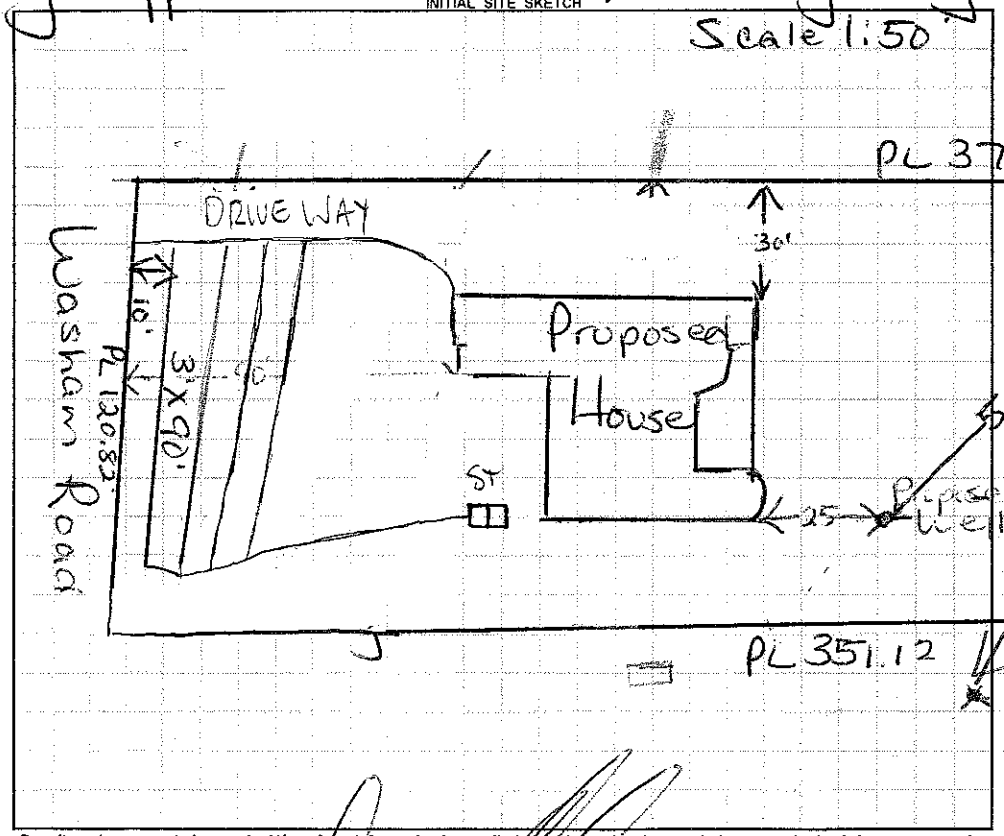
SUBDIVISION: Washam Pt SECTION: ___ LOT # 15 LOT AREA: .981 Ac DESIGN FLOW: 360gpd L.T.A.R.: .25

Septic Tank	1000 (gal)	STB 794	Date 11-12-13	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	3	Water Supply
Pump Tank	1000 (gal)	PT	Date	System Description: Pump-Pm. 25% Reduction				☐ Business	No. Persons		☒ Private
Pump Make		Model	Serial #	Repair System Description: Pump-Shallow 25% Reduction				☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines 4	Linear Ft: 360	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	30"	Gravel Depth N/A	☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing		

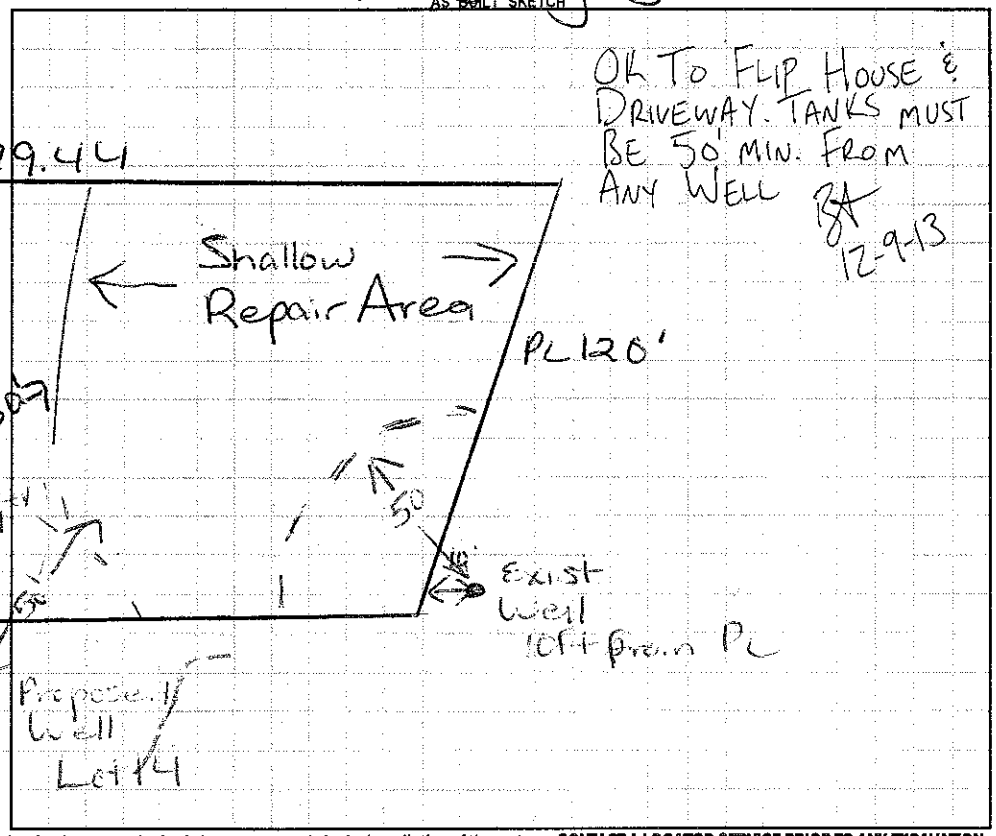
Comments / Conditions: Must keep Septic System at least 10ft from PL & 50ft from any well. Okay to feather out berms. Must get approval from HD. if extensive grading is done.

* Hug property line with driveway. ~~May be able to do gravity if Crawl Space is high enough~~ & plumbing stubbed out high

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.*

Applicant Signature: Date: 4/16/13 Installed by: ABERNATHY

IMPROVEMENT PERMIT by: Date: 4/15/13 OPERATION PERMIT by: Date: 12-13-13

AUTHORIZATION TO CONSTRUCT by: Date: 4/15/13 Existing System Inspected by: Date:

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