This Permit Replaces previous Permit issued 11-18-08

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 152406

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

PIN # 4639854007

APPLICANT: Meritage Homes APPLICANT ADDRESS: 7761 Ballantyne Commons Charlotte

SITE ADDRESS: 111 St. Sophia Cover PHONE: 704-944-8915 ALT. PHONE: 704-944-8900

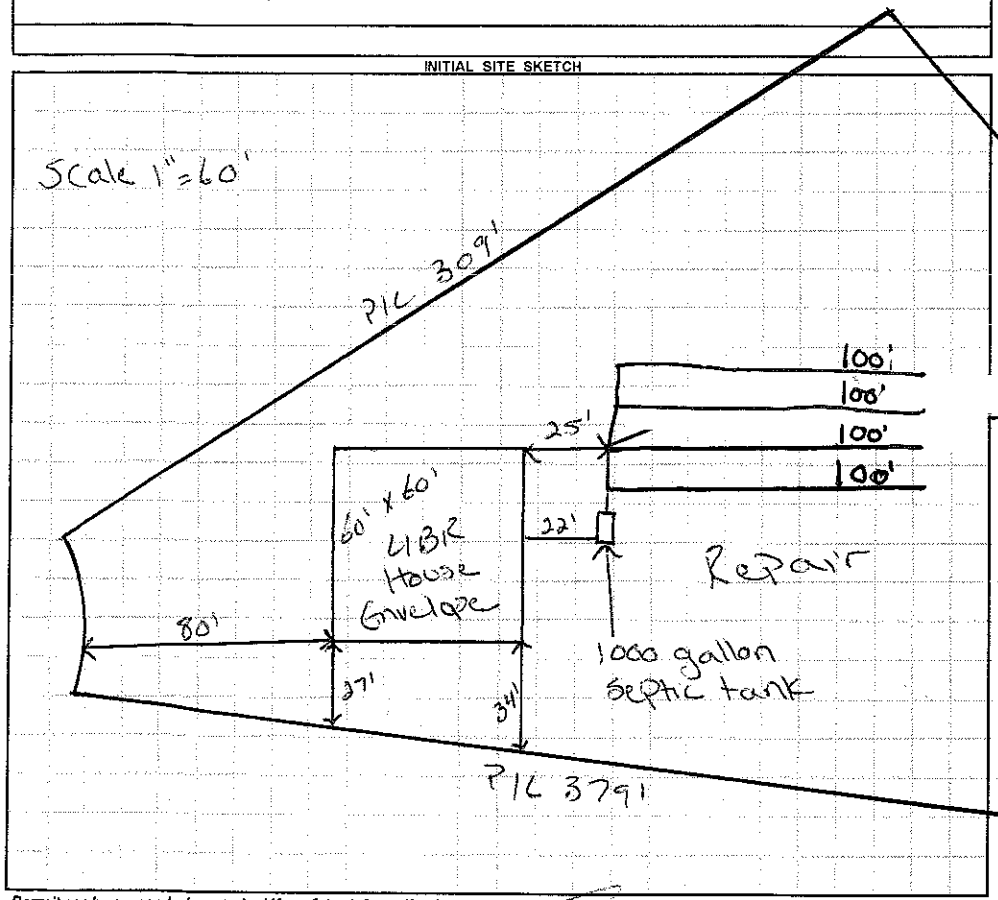
SITE DIRECTIONS: I-77 exit 150 TR Perth Rd. TL Bells Crossing Dr. TR St. Sophia Ct.

SUBDIVISION: Bells Crossing SECTION: 1 LOT # 67 LOT AREA: 1.44 acres DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

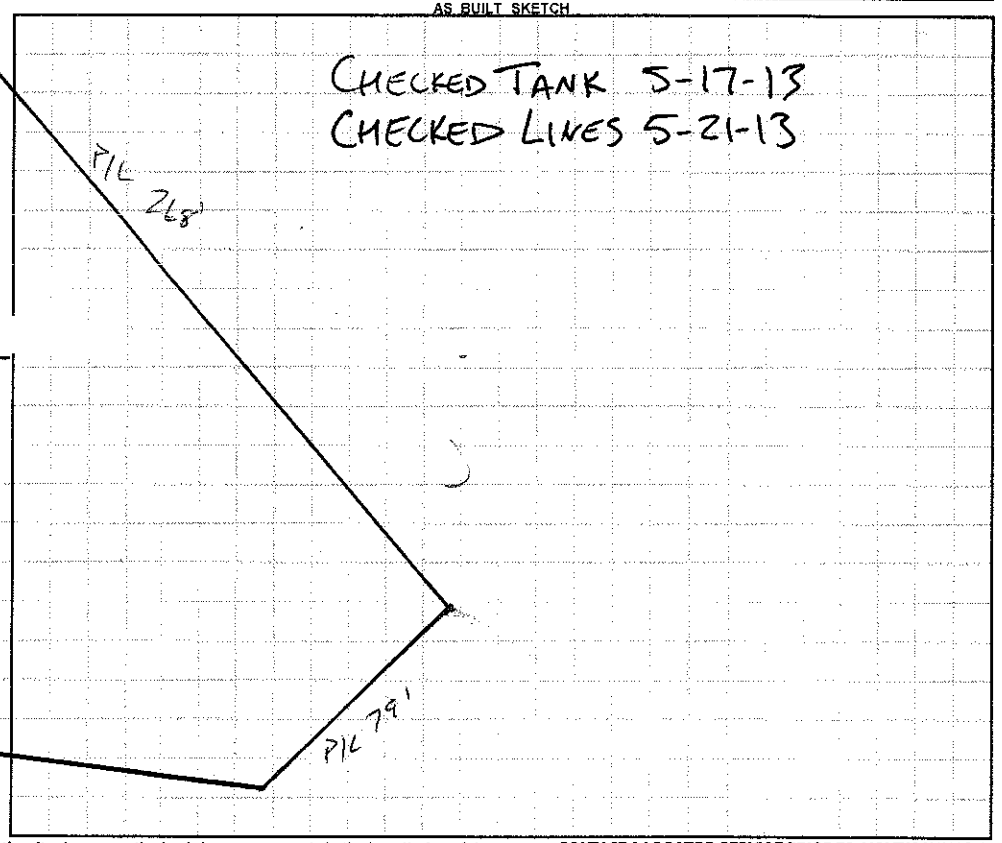
Septic Tank	1000 (gal)	STB	760	Date	12-10	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms	4	Water Supply
Pump Tank	(gal)	PT		Date		System Description:	25% Reduction	☐ Business	No. Persons		☐ Private
Pump Make		Model		Serial #		Repair System Description:	25% Reduction - Pump	☐ Other	No. Employees		☑ Public
# Nitrification Fields	1	# Lines	4	Linear Ft:	400	Maintenance Agreement Required:	☐ YES ☑ NO	☑ Slab	☐ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A	☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Install a 25% Reduction system on contour with serial distribution.

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: Date: 3-19-13 Installed by:

IMPROVEMENT PERMIT by: Justin Henderson Date: 3-11-13 OPERATION PERMIT by: CBC Date: 5-22-13

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 3-11-13 Existing System Inspected by: Date:

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