12:00 MD

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 1815

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

PIN # 4639-95-6007

APPLICANT: Meritage Homes APPLICANT ADDRESS: 11605 N Community Rd St 250 Charlotte NC 28217

SITE ADDRESS: 113 Leaning Tower Dr PHONE: 704-309-6577 ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W, TR on Perth Rd, TL on Bells Crossing, TR on N San Agustine, TL on Leaning Tower, Lot on L

SUBDIVISION: Bells Crossing SECTION: 2 LOT # 47 LOT AREA: 0.82ac DESIGN FLOW: 600 gpd L.T.A.R.: 0.3

Septic Tank	1500 (gal)	STB	964	Date	7-28-14	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 5
Pump Tank	(gal)	PT		Date		System Description:	Gravity 25% Reduction	☐ Business	No. Persons 10
Pump Make		Model		Serial #		Repair System Description:	LPP PP815	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft:	502	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☑ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A	☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: ST – 5½' From House
~~A Divert Stormwater Runoff from ST & drainfield. If I&D advises to pipe gutter drain & discharge beyond ST~~

Installed Quick 4 essentially As Drawn

INITIAL SITE SKETCH

SEE DESIGN BY BATEMAN CIVIL SURVEY COMPANY

(Approved 7-25-14)

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: [signature] Date: 7-25-14 Installed by: Carolina Pipe

IMPROVEMENT PERMIT by: [signature] Date: 7-25-14 OPERATION PERMIT by: [signature] RS Date: 11/21/14

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 7-25-14 Existing System Inspected by: Date:

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