IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2:00 181568

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

PIN # 4639-95-5462

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

SITE ADDRESS: 141 Leaning Tower Dr PHONE: ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W, TR on Perth Rd, TL on Bells Crossing Dr, TR on San Augustin Dr, TR on Leaning Tower Dr

SUBDIVISION: Bells Crossing SECTION: 2 LOT # 42 LOT AREA: DESIGN FLOW: 600 gpd L.T.A.R.: 0.3

Septic Tank	1250	(gal)	STB 964	Date 8/12	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank		(gal)	PT	Date	System Description:	Gravity 25% Reduction			
Pump Make			Model	Serial #	Repair System Description:	LPP BPS			
# Nitrification Fields	1	# Lines	7	Linear Ft: 523'	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	36"	Max. Trench Bottom Depth	23"	Gravel Depth N/A	☑ GRAVITY	☐ PRESSURE			

☑ Residence	No. Bedrooms	5	Water Supply	
☐ Business	No. Persons	10	☐ Private	
☐ Other	No. Employees		☐ Public	
☐ Slab	☑ Crawl Space		☑ Community	
☐ Basement w/plumbing	☐ Basement w/o plumbing			

Comments / Conditions: * High area in drainfield to be removed (See site plan), All surface water to be diverted away from septic area

INITIAL SITE SKETCH

SEE DESIGN BY BATEMAN CIVIL SURVEY COMPANY

(Approved 7-1-14, Design Dated 5-6-14)

AS BUILT SKETCH:

Installed Quick 4, essentially as drawn. 7/29/14

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: 7-1-14 Installed by: Carolina Pipe

IMPROVEMENT PERMIT by: Date: 7-1-14 OPERATION PERMIT by: Date: 9/12/14

AUTHORIZATION TO CONSTRUCT by: Date: 7-1-14 Existing System Inspected by: Date:

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