IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 181579

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

PIN # 4639-95-5462

APPLICANT: Meritage Homes APPLICANT ADDRESS: 11605 N Community Rd Suite 250 Charlotte NC 28277

SITE ADDRESS: 152 Leaning Tower Dr Mooresville PHONE: ALT. PHONE:

SITE DIRECTIONS: I-50W, TR on Perth Rd, TL on Bells Crossing Dr, TR on N Sir Agustin's Dr, TL on Leaning Tower, Luton R

SUBDIVISION: Bells Crossing SECTION: LOT # 32 LOT AREA: 0.45ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB 760 Date 2-28
Pump Tank 1000 (gal) PT 363 Date 11-1
Pump Make Zoeller Model BN 140-F Serial #
Nitrification Fields 1 # Lines 7 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 19" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: PM 25% Reduction
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☑ NO ☐ GRAVITY ☑ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☑ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: * 19" TRENCH BOTTOM

*6 of 7 lines checked (top 6) lines from top (28, 44, 60, 68, 68, 64) ACP 5-29-14

INITIAL SITE SKETCH

SEE DESIGN BY BATEMAN CIVIL SURVEY COMPANY

APPROVED BY ICHD

AS BUILT SKETCH

*IQ4W Installed
½" 40
TABS
SET 2' PH

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: 3-27-14 Installed by: Carolina Pipe Cleaning

IMPROVEMENT PERMIT by: Date: 3-27-14 OPERATION PERMIT by: APPROVED Date: SEP 18 2014

AUTHORIZATION TO CONSTRUCT by: Date: 3-27-14 Existing System Inspected by: Date:

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