11:00 mc

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 181352

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

PIN # 4649-04-0985

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

SITE ADDRESS: 118 N. San Agustine Dr PHONE: ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W, TR on Perth Rd, TL on Bells Crossing, TR on N. San Agustine, Lot on R

SUBDIVISION: Bells Crossing SECTION: 2 LOT # 17 LOT AREA: 0.62 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1200 (gal) STB 700 Date 3/17
Pump Tank 1200 (gal) PT 363 Date 6/17
Pump Make ZOELLER Model BN153-B Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 404'
Trench Width 36" Max. Trench Bottom Depth 24" 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: Lines 1+2 are to be connected by step down, a flow divider is to be used to split flow between lines 1+2 and 3.

10/3/14 Checked drain lines Quick lg

INITIAL SITE SKETCH

SEE DESIGN BY BATEMAN CIVIL SURVEY

(Dated 9-17-14, Approved 9-22-14)

TAP SIZES

LINES 1,2 + 3 (1) 3/4" SCH 40

LINES 4, 5, 6 (3) 3/4" SCH 80 EACH

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: 10-2-14 Installed by: Carolina Pipe

IMPROVEMENT PERMIT by: Date: 9-22-14 OPERATION PERMIT by: APPROVED Date: OCT 13 2014

AUTHORIZATION TO CONSTRUCT by: Date: 9-22-14 Existing System Inspected by: Date:

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