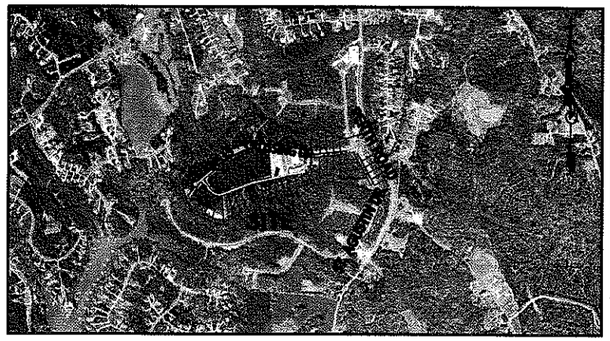
LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	PINK	3.9	90
2	BLUE	4.5	95
3	PINK	5.1	115
4	RED	5.5	115

90 @ 95 1/2" 80
115 @ 115 1/2" 40

Bateman Civil Survey Company
Engineers • Surveyors • Planners
200 N. Main Street, Holly Springs, NC 27540 Ph: 919.577.1080 Fax: 919.577.1081
www.batemancivilsurvey.com info@batemancivilsurvey.com
NCBELS Firm No. C-2378



VICINITY MAP
(Not to Scale)

PIT LOCATION
SYSTEM LINE
REPAIR LINE

LOT 90 BELLS CROSSING

4-BEDROOM PRESSURE MANIFOLD SYSTEM
LINES 1-5 415' OF LINE
EZFLOW OR CHAMBER 25% REDUCTION
LTAR 0.3

4-BEDROOM SUBSURFACE DRIP REPAIR
5378 SQFT OF AREA
LTAR 0.1

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

NOTE:
SOIL EVALUATIONS WERE CONDUCTED BY JASON HALL WITH CENTRAL CAROLINA SOIL CONSULTING PLLC
329 S. WHITE STREET
WAKE FOREST, NC 27588

0 30 60
SCALE:
1" = 60 ft.

SEPTIC SYSTEM LAYOUT - LOT 90

FOR

MeritageHomes

BELLS CROSSING PHASE ONE LOT 90
MOORESVILLE, IREDELL COUNTY

DATE: 05/28/13 DRAWN BY: TMB CHECKED BY: TMB

SCALE: 1" = 60 ft