

LOCATION MAP

- SYSTEM SUMMARY BY LOTS:**
- Conventional System on Lot using ATU with Chamber systems:
Lots 4, 5, 7, 8, 9.
 - Drip system with ATU on Lot:
Lots 12, 14, 15.
 - 8" Gravel or individual Drip system with ATU on Lot 13 (limited to 3-bedroom home).
 - Pumped to Community System using High Capacity Chambers (4-bedroom home per lot). Each lot shall have a 1,000 gallon septic tank and 1,000 gallon ATU installed:
Lots 1, 2, 3, 10, 11, 16, 17, 18, 19, 20, 21.
 - The replacement area for Lots listed in item 4 will utilize a drip system. The drip system will require a 55,000 SF area at 0.12 gpd/SF.

GENERAL NOTES:

- SOILS INFORMATION PER REPORT BY ENVIRONMENTAL ANALYSIS NORTH
- PERC RATE = (SEE CHART)
- DRAINFIELD TRENCH WIDTH MINIMUM OF 3 FEET WITH SPACING OF 8 FEET.
- SEPTIC TANK AND DRAINFIELD INSTALLATION SHALL MEET ALL CURRENT STANDARDS, REQUIREMENTS, SPECIFICATIONS AND POLICIES OF THE DEPARTMENT OF ENVIRONMENTAL HEALTH, TOWNS COUNTY, GEORGIA

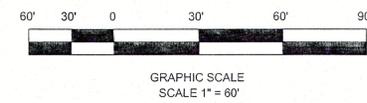
SOIL PROPERTIES

SOIL SERIES <i>See Suitability Codes</i>	SLOPE % <i>Ranges of soil type</i>	DEPTH TO BEDROCK <i>(inches)</i>	DEPTH TO SEASONAL HIGH WATER TABLE <i>(inches)</i>	ABSORPTION RATE AT RECOMMENDED TRENCH DEPTH <i>(min/inch)</i>	RECOMMENDED TRENCH DEPTH <i>(inches)</i>	SUITABILITY CODE <i>See Soil Report</i>
Colvard	2 - 6	60 - >72	32 - 60	40 - 55	N/A - 36	A & E
Toxaway	2 - 5	Est >72	8 - 12	55 - 75	N/A	E
Transylvania	2 - 4	Est >72	16 - 38	30 - 75	N/A	E

SOIL MAP LEGEND

- = soil observation locations (auger)
- = soil observation locations (pit)
- = soil map unit boundary

IF YOU DIG GEORGIA... CALL US FIRST! UTILITIES PROTECTION CENTER 1-800-932-7411 (404) 325-5000 (metro Atlanta only) IT'S THE LAW



REVISION BLOCK:

#	DATE	DESCRIPTION
A	08/21/07	SUBMITTAL
B	08/04/07	ADDRESS HEALTH DEPT COMMENTS
C	11/20/07	ADDRESS HEALTH DEPT COMMENTS



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SEPTIC PLANS for PROPERTY OF MOUNTAIN INVESTORS, INC. TOWNS COUNTY, GEORGIA

PROJECT NAME:
BRASSTOWN CREEK

SHEET TITLE:
OVERALL SITE PLAN

SHEET NUMBER:
SP-1

PROJECT NUMBER:
07001MNT

DATE:
08/20/07