



SYSTEM DESCRIPTION:

- All lots shall install a 1,000 gallon septic tank and 1,000 gallon ATU prior to connecting to the 6" sanitary sewer.
- Lots 1, 2, 3 will flow from each individual ATU and tie into a 6" PVC Sanitary Sewer that flows to a collection tank at the absorption field. Effluent is then dosed into alternating absorption fields by a pump and K-Rain Valve.
- Lots 16, 17, 18, 19, 20, 21 will flow by gravity and tie into a 6" PVC Sanitary Sewer that flows to a Lift Station placed in an outparcel between Lot 17 and Lot 18. The Lift station will pump effluent via a 2" Force Main to the collection tank at the absorption field. Effluent is then dosed into alternating absorption fields by a pump and K-Rain Valve. **NOTE: Lot 17 may not gravity flow to the Lift Station depending on house placement. A dosing tank with pump may be required.**
- Lots 10 and 11 will each individually pump effluent via a 2" force main to a collection tank at the absorption field. Effluent will gravity flow from the tank to the absorption field. Each lot shall install a 1,000 gallon septic tank, 1,000 gallon pump tank and 1,000 gallon ATU.

REVISION BLOCK:	
#	DATE
A	08/24/07
B	09/04/07
C	12/20/07



KIMSEY ENGINEERING AND ENVIRONMENTAL SERVICES

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SEPTIC PLANS for PROPERTY OF MOUNTAIN INVESTORS, INC. TOWNSHIP, GEORGIA

PROJECT NAME:
BRASSTOWN CREEK

SHEET TITLE:
SEPTIC PLAN

SHEET NUMBER:
SP-2

PROJECT NUMBER:
07001MNT

DATE:
08/20/07



IF YOU DIG GEORGIA CALL US FIRST! UTILITIES PROTECTION CENTER 1-800-282-7411 (404) 325-5000 (Metro Atlanta only) IT'S THE LAW



GRAPHIC SCALE SCALE 1" = 40'