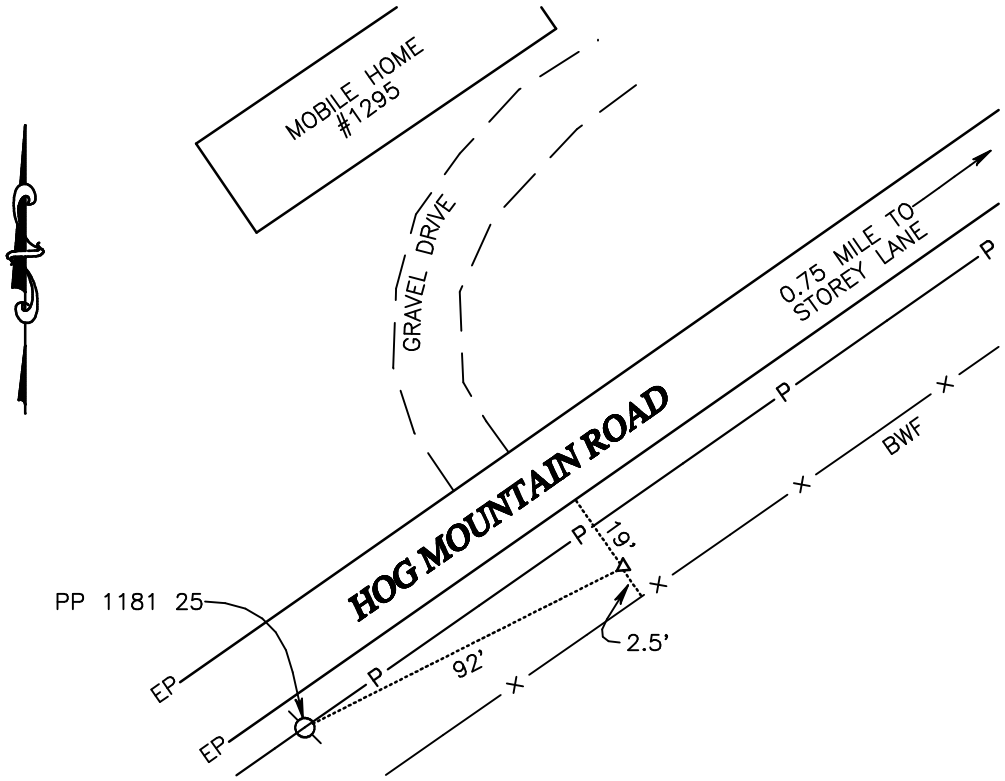
JACKSON COUNTY GEODETIC CONTROL



STATION: BV 078 209

DESCRIPTION:

STANDARD NGS DISK IN CONCRETE APPROXIMATELY 0.3 FOOT BELOW THE GROUND AND BEING NGS STATION BV 078 209. POINT IS LOCATED IN THE RIGHT OF WAY ON THE SOUTH SIDE OF HOG MOUNTAIN ROAD, APPROXIMATELY 0.75 MILE SOUTHWEST OF STOREY LANE, ACROSS THE ROAD FROM A GRAVEL DRIVE TO #1295 HOG MOUNTAIN ROAD, AND APPROXIMATELY 4 MILES NORTHWEST OF THE CITY OF JEFFERSON. POINT IS 19 FEET SOUTHEAST OF THE EDGE OF PAVEMENT, 2.5 FEET NORTHWEST OF A BARB WIRE FENCE, AND 92 FEET EAST OF A POWER POLE MARKED "1181 25".

NOTE: ALL HORIZONTAL DATA ON THIS POINT DERIVED FROM THE NGS DATA SHEET. THE ELEVATION HAS BEEN REFERENCED TO THE JACKSON COUNTY CONTROL NETWORK. PLEASE SEE USER GUIDE SECTION 2, ARTICLE 5.

HORIZONTAL CONTROL
GEORGIA STATE PLANE COORDINATE SYSTEM
WEST ZONE, NAD 83 (1994)
NORTHING (U.S. SURVEY FEET): 1514485.95
EASTING (U.S. SURVEY FEET): 2460845.74
SCALE FACTOR: 0.99989107
LATITUDE: 34° 09' 43.57172" N
LONGITUDE: 83° 37' 25.09990" W
DATE ESTABLISHED: 1975
DATE OF LAST RECOVERY: APRIL 2008

VERTICAL CONTROL
NAVD 88/ GEOID 03
ORTHOMETRIC ELEVATION: 930.18 FEET
ELLIPSOID HEIGHT: 832.84 FEET
GEOID SEPARATION: -97.34 FEET

PREPARED BY
WOOD BROTHERS & SCOTT, INC.
Land Surveying
Civil Engineering & Land Planning
345 STOREY LANE
JEFFERSON, GA. 30549
(706) 387-0075

JACKSON COUNTY GEORGIA