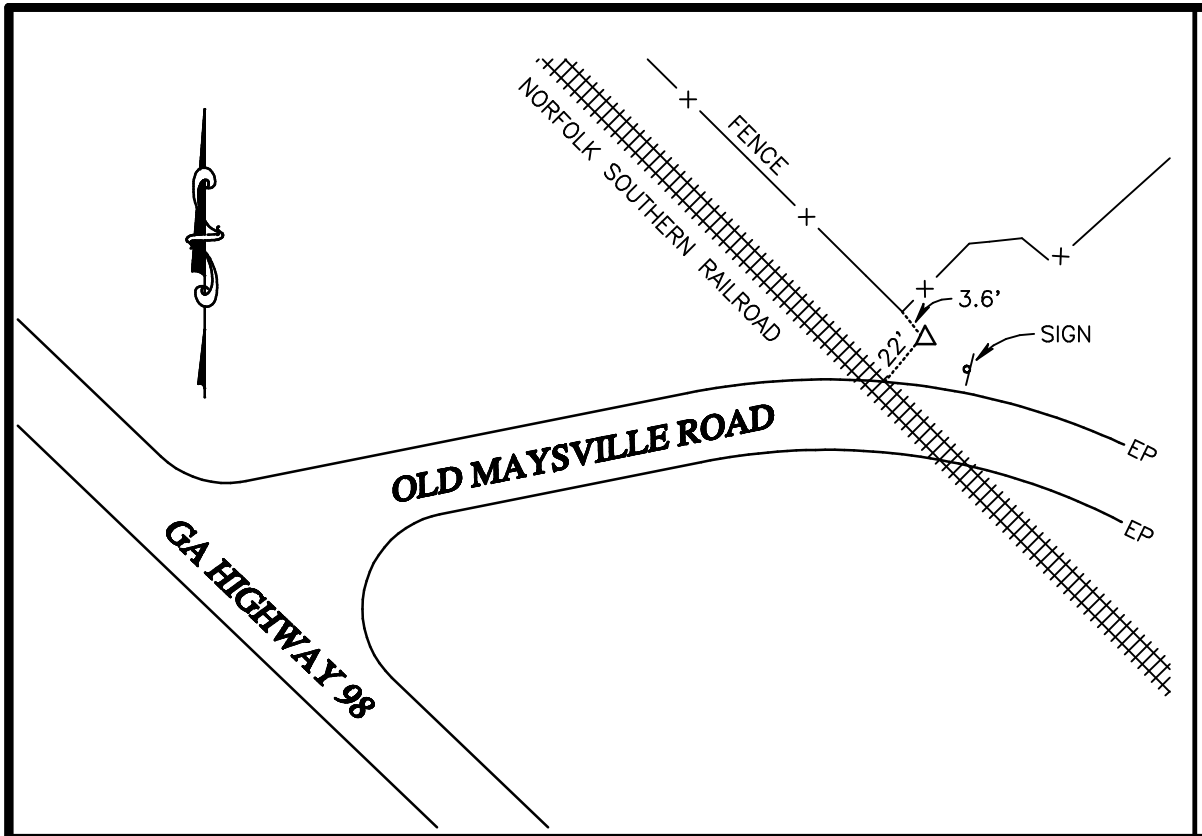
JACKSON COUNTY GEODETIC CONTROL



STATION: BV 078 220

DESCRIPTION:

STANDARD BRASS NGS DISK IN CONCRETE APPROXIMATELY 0.2 FOOT BELOW THE GROUND SURFACE, BEING NGS STATION BV 078 220. POINT IS LOCATED IN THE RIGHT OF WAY ON THE NORTH SIDE OF OLD MAYSVILLE ROAD, APPROXIMATELY 250 FEET EAST OF ITS INTERSECTION WITH GA HIGHWAY 98 AND JUST NORTHWEST OF THE CITY OF COMMERCE. POINT IS 22 FEET NORTHEAST OF THE POINT WHERE THE NORTHEAST RAIL OF THE NORFOLK SOUTHERN RAILROAD INTERSECTS THE EDGE OF PAVEMENT AND 3.6 FEET SOUTHEAST OF A FENCE CORNER.

NOTE: ALL HORIZONTAL DATA ON THIS POINT DERIVES 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): 1535162.30
EASTING (U.S. SURVEY FEET): 2501829.46
SCALE FACTOR: 0.99990974
LATITUDE: 34° 13' 05.6820" N
LONGITUDE: 83° 29' 15.7379" W
DATE ESTABLISHED: 1975
DATE OF LAST RECOVERY: APRIL 2008

VERTICAL CONTROL
NAVD 88/ GEOID 03
ORTHOMETRIC ELEVATION: 903.23 FEET
ELLIPSOID HEIGHT: 805.63 FEET
GEOID SEPARATION: -97.60 FEET

PREPARED BY
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JACKSON COUNTY GEORGIA