COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
131	Meters	3672475.782	1096386.796
	U S Survey ft.	12048780.961	3597062.347
	Int'l ft.	12048805.059	3597069.542

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation Of Station= 22.19'

FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM1	S35°29'34"E	113.10'	———
RM2	N55°06'52"E	62.36'	———
RM3	N31°22'26"W	1,783.64'	———

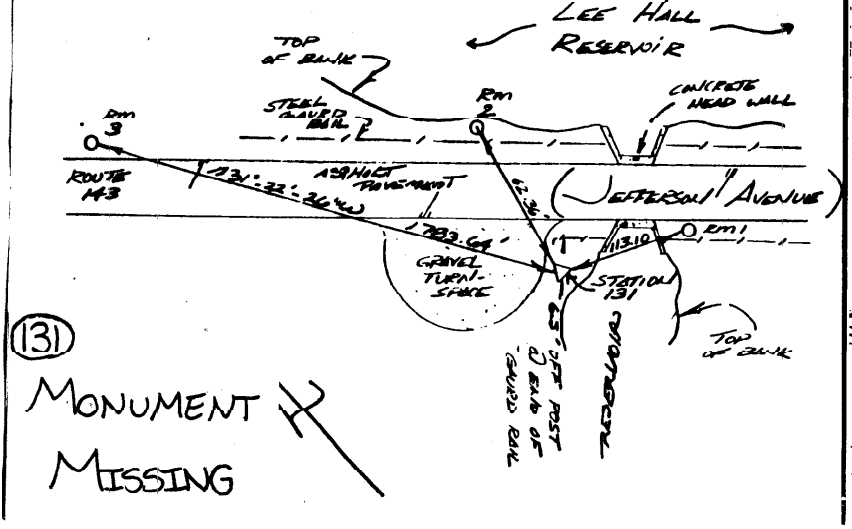
COUNTY/CITY: NEWPORT NEWS

DISTRICT: _____

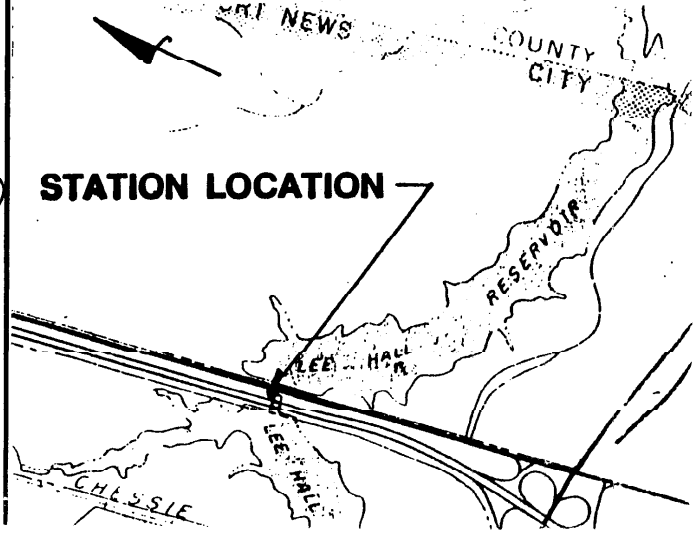
STATION NUMBER: **131**

FIELD BOOKS: PS 326/21

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

STATION 131: A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 131". The disk is located in the gravel parking area on the west side of Route 143 (Jefferson Avenue), adjacent to the concrete bridge of Route 143 over Lee Hall Reservoir, 12.0' west of the edge of the pavement of Route 143, 6.5' west of the steel guard rail.

REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 8.0' west of the edge of the pavement of Route 143 (Jefferson Avenue), 20.0' south of the headwall of the bridge over the reservoir.

REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 8.0' east of the center line of Route 143 (Jefferson Avenue), 77.0' north of the headwall of the bridge over the reservoir.

REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 6.0' east of the edge of the pavement of Route 143 (Jefferson Avenue), 0.15 mile north of the entrance to Newport News City Park Campground area.

STA 131	WITNESS POST PLACED OF THE STATION	5.5' Northeast
RM1	WITNESS POST PLACED OF THE MARK	2.5' Southwest
RM2	WITNESS POST PLACED OF THE MARK	4.5' North
RM3	WITNESS POST PLACED OF THE MARK	12.0' North

Station Name: 131

Latitude (dms)	37 11 9.21163
Longitude (dms)	76 33 26.46607
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3672475.782
Northing(Y) in meters	1096386.796
Easting (X) in US Survey ft	12048780.961
Northing(Y) in US Survey ft	3597062.347
Easting (X) in international ft	12048805.059
Northing(Y) in international ft	3597069.542
Scale	.99995040
Convergence (dms)	1 10 44.550