LEE COUNTY PUBLIC WORKS
GPS SURVEY MARK DESCRIPTION

GPS CONTROL BY:
DENI ASSOCIATES, INC.
FORT MYERS, FLORIDA

NORTH & EAST FORT MYERS
WATER QUALITY
LEE COUNTY, FLORIDA

DESIGNATION A124 GPS No. A124 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 17 TWP 43 RGE 26 USGS QUAD MAP OLGA

TO REACH FROM THE N'LY INTERSECTION OF S.R. 78 (N. RIVER ROAD) & S.R. 31; GO E'LY ON S.R. 78 1.5 +/- MILES TO BOX CULVERT STRUCTURE (#120027) UNDER N. RIVER RD. AT TROUT CREEK AND MARK IN EAST END OF CONCRETE HEADWALL ON NORTH SIDE OF ROAD.

MARK 3-1/4" LEE COUNTY PUBLIC WORKS ALUMINUM DISK

☐ MARK EXISTING ☐ VALUES AS PUBLISHED BY

☒ MARK SET ☒ VALUES ESTABLISHED BY DENI ASSOCIATES, INC. DATE 2000

HORIZONTAL VALUES ORIGINATED ON ORDER "B" FLORIDA HIGH ACCURACY REFERENCE NETWORK (HARN) CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT.

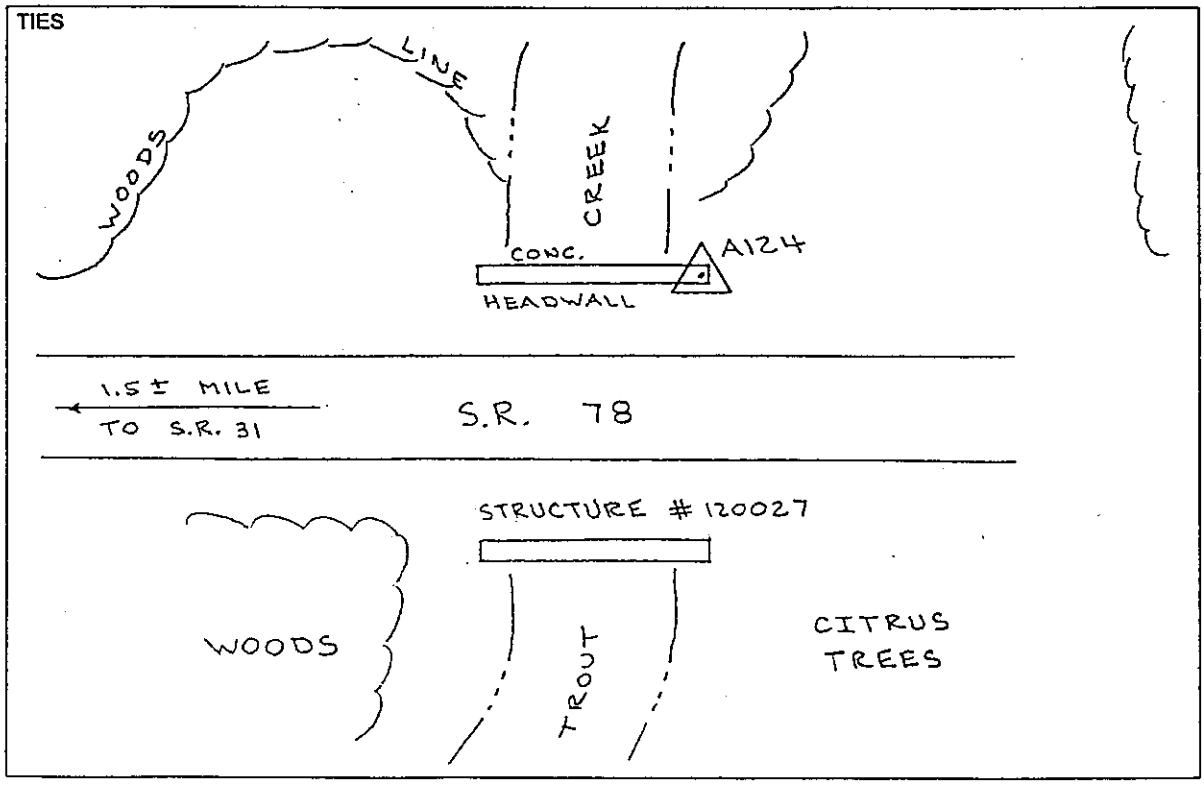
FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994964

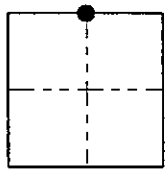
COORDINATES:	US FEET	METERS		
NORTHING (Y)	874803.300	266640.579	LATITUDE	N 26° 44' 24.52496"
EASTING (X)	742071.062	226183.712	LONGITUDE	W 81° 44' 12.42458"

VERTICAL VALUES ORIGINATED ON VERTICAL CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29) THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

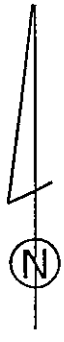
ELEVATION (US FEET)	8.93	ELEVATION (US FEET)	7.73
ELEVATION (METERS)	2.723	ELEVATION (METERS)	2.356

TIES





SECTION



SKETCH BY JMS

DENI 20001104

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