

HORIZONTAL CONTROL POSITIONS

COPY

State: <u>Florida</u>		County: <u>St. Lucie</u>		Name & No. of Station: <u>T 35 S, R 38 E</u>	
Type of Control:				Order of Accuracy: <u>W 1/4 Cor. Sec. 28</u>	
Geographic Index of Quad:				Name of Quadrangle:	
Year established or recovered: <u>1956</u>				Elevation of Station:	
Agency by whom established or recovered: <u>Corps of Engineers</u>					
Adjusted on Horizontal N.A. Datum, 1927:		Yes - No		Other Datum:	
Adjusted on Vertical M.S.L. Datum, 1929:		Yes - No		Other Datum:	
Latitude			Longitude		
To Station		Geodetic Azimuth		Back Azimuth	
Mercator East Coordinates			Y		
To Station			Plane Azimuth		Distance in feet
Military Grid Coordinates			Y		
Zone: <u>X</u>					

Description of location, route to station and reference marks.	Sketch, Map or Photo of Sta.
--	------------------------------

Station is located approximately 11.5 miles southwest from Ft. Pierce, Fla.

To reach: From the intersection of State Rd. No. 68 and U. S. Highway No. 1 in Ft. Pierce, proceed west on State Rd. No. 68 11 miles to Sneed Rd. thence south 2 miles to an east-west canal, turn west along south side of canal, after passing through wire gate for one mile to Rim Ditch, thence south along Rim Ditch 1.0 mile to station location.

Mark not described.

NOTE: Mark not verified as Land Corner.



HORIZONTAL CONTROL POSITIONS

T 36 S, R 39 E
S 1/4 Cor. Sec. 18

State: Florida		County: St. Lucie		Name & No. of Station:	
Type of Control:		Order of Accuracy:		Elevation of Station:	
Geographic Index of Quad:		Name of Quadrangle:		Elevation of Station:	
Year established or recovered: 1958		Agency by whom established or recovered: Corps of Engineers		Datum:	
Adjusted on Horizontal N.A. Datum, 1927: Yes - No		Datum:		Datum:	
Adjusted on Vertical M.S.L. Datum, 1929: Yes - No		Datum:		Datum:	
Latitude		Longitude		Elevation	
To Station	Geodetic Azimuth	Back Azimuth	Distance in feet		
Mercator East Coordinates*		X 670,833.82		Y 1,092,244.06	
To Station	Plane Azimuth	ΔZ	Distance in feet		
Military Grid Coordinates		Zone: X		Y	
Description of location, route to station and reference marks.				Sketch, Map or Photo of Station	

Station is located approximately 9.5 miles S. W. from Ft. Pierce, Fla.

To reach: From the intersection of State Rd. No. 70 and U. S. Highway No. 1 in Ft. Pierce, proceed southwest on State Rd. 70 8.5 miles to Shinn Rd., thence south 2.5 miles to Rim Ditch and station location.

Mark is a 4 inch X 4 inch concrete post with tack in top, projecting 1.0 ft. above ground.

NOTES: Mark not verified as Land Corner.

Other
chart

HORIZONTAL CONTROL POSITIONS

COPY

State: <u>Florida</u>		County: <u>St. Lucie</u>		Name & No. of Station: <u>T 36 S, R 38 E</u>	
Type of Control:				Order of Accuracy:	
Geographic Index of Quad:				Name of Quadrangle:	
Year established or recovered: <u>1956</u>				Elevation of Station:	
Agency by whom established or recovered: <u>Corps of Engineers</u>					
Adjusted on Horizontal N.A. Datum, 1927:		Yes - No		Other Datum:	
Adjusted on Vertical M.S.L. Datum, 1929:		Yes - No		Other Datum:	
Latitude			Longitude		
To Station		Geodetic Azimuth		Back Azimuth	
Mercator East Coordinates		X		Y	
To Station		Plane Azimuth		$\Delta\alpha$	
Military Grid Coordinates		Zone: X		Y	
Description of location, route to station and reference marks.				Sketch, Map or Photo of Sta.	

Station is located approximately 18 miles S. W. from Ft. Pierce, Fla.

To reach: From the intersection of State Rd. No. 70 and U. S. Highway No. 1 in Ft. Pierce, proceed southwest along Rd. No. 70 16 miles to T road to south "Carlton Road", thence south 2.0 miles to Rim Ditch. Cross wooden bridge and turn east along canal bank to a pump station, go through gate and proceed 1/4 mile east to N-S ditch and N-S fence, and station location.

Station is located 8 ft. south from fence intersection and approximately 110 ft. northeasterly from FCE-1415.

Mark is an old 4 inch X 4 inch concrete post. No identification marks.

NOTE: Mark not verified as Land Corner.



HORIZONTAL CONTROL POSITIONS

COPY

State: <u>Florida</u>		County: <u>St. Lucie</u>		Name & No. of Station: <u>T 36 S, R 38 E</u>	
Type of Control:		Order of Accuracy:		S.E. Cor. Sec. 13	
Geographic Index of Quad.		Name of Quadrangle:		Elevation of Station:	
Year established or recovered: <u>1956</u>		Agency by whom established or recovered: <u>Corps of Engineers</u>			
Adjusted on Horizontal N.A. Datum, 1927:		Yes - No		Other Datum:	
Adjusted on Vertical M.S.L. Datum, 1929:		Yes - No		Other Datum:	
Latitude		Longitude			
To Station	Geodetic Azimuth	Back Azimuth	Distance in feet		
Mercator East Coordinates*	X <u>668,370.23</u>	Y <u>1,092,175.45</u>			
To Station	Plane Azimuth	$\Delta\alpha$	Distance in feet		
Military Grid Coordinates	Zone: <u>X</u>	Y			

Description of location, route to station and reference marks.

Sketch, Map or Photo of Sta.

Station is located approximately 9.5 miles southwest from Ft. Pierce, Fla.

To reach: From the intersection of State Rd. No. 70 and U. S. Highway No. 1 in Ft. Pierce, proceed southwest on State Rd. No. 70 8.5 miles to Shinn Rd., thence south 2.5 miles to Rim Ditch, thence turn west between the south spoil bank and east-west fence and go 0.5 mile to station location.

Station is located on fence line on east side of a north-south spoil bank, 48 ft. south from fence corner, and is 20.28 ft. southeast from Mon. FCE-1418.

Mark is a 4 inch by 4 inch light wood post, projecting 1.0 ft. above ground and is scribed in 3 inch numbers "13, 24, 18 and 19".

NOTE: Mark not verified as a Land Corner.