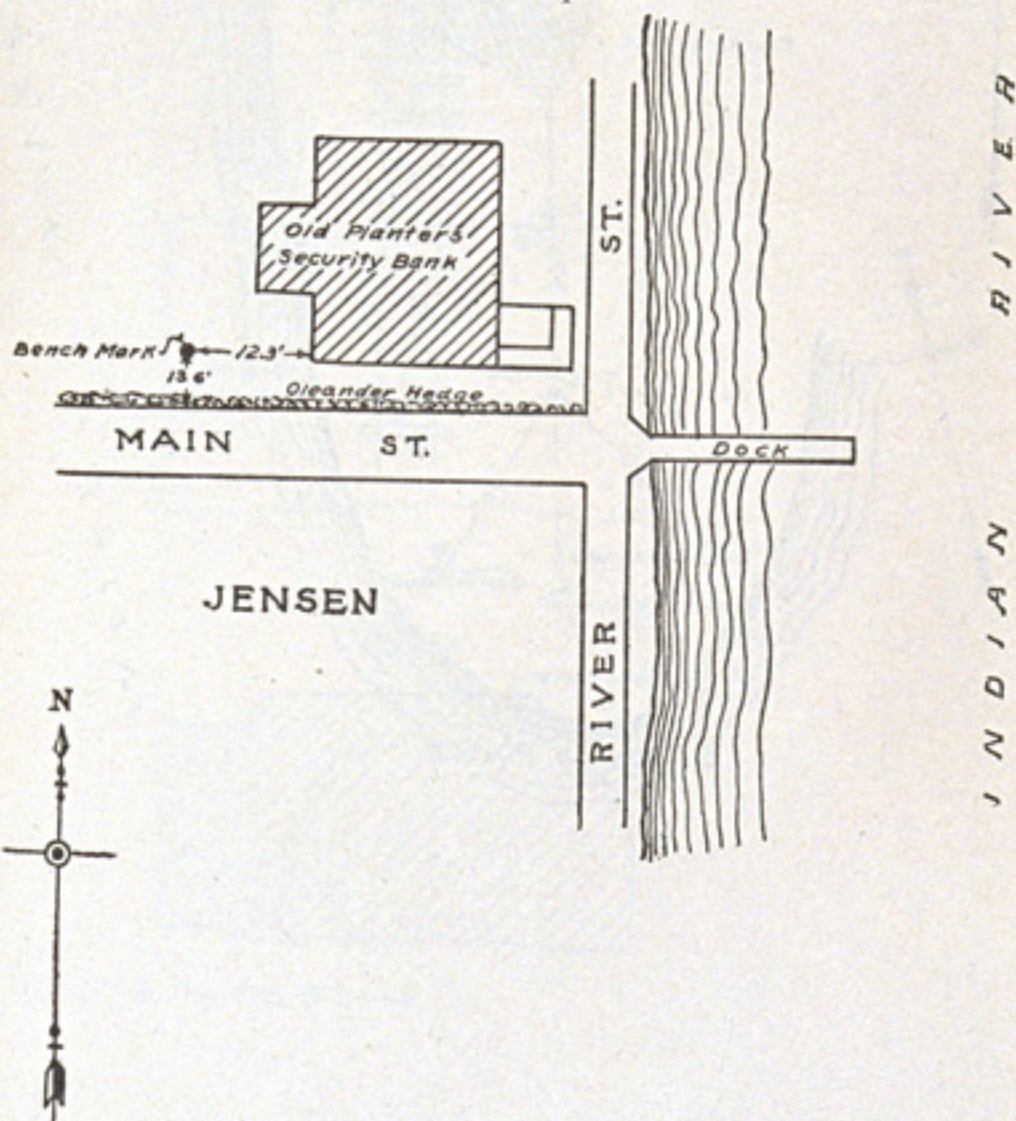


APPENDIX C.

BENCH MARKS ON ATLANTIC COAST,
FLORIDA INTRACOASTAL CANAL.

Place.—Indian River at Jensen, Fla.
Designation.—Florida Intracoastal bench mark No. 32
Elevation.—11.940 above mean low water, Fernandina
Description.—Situated 12.3 feet west of southwest corner of Old Planters Bank, and 13.6 feet north of north edge of sidewalk at Jensen, Fla. Consists of stovepipe filled with cement, with galvanized lag screw in top.

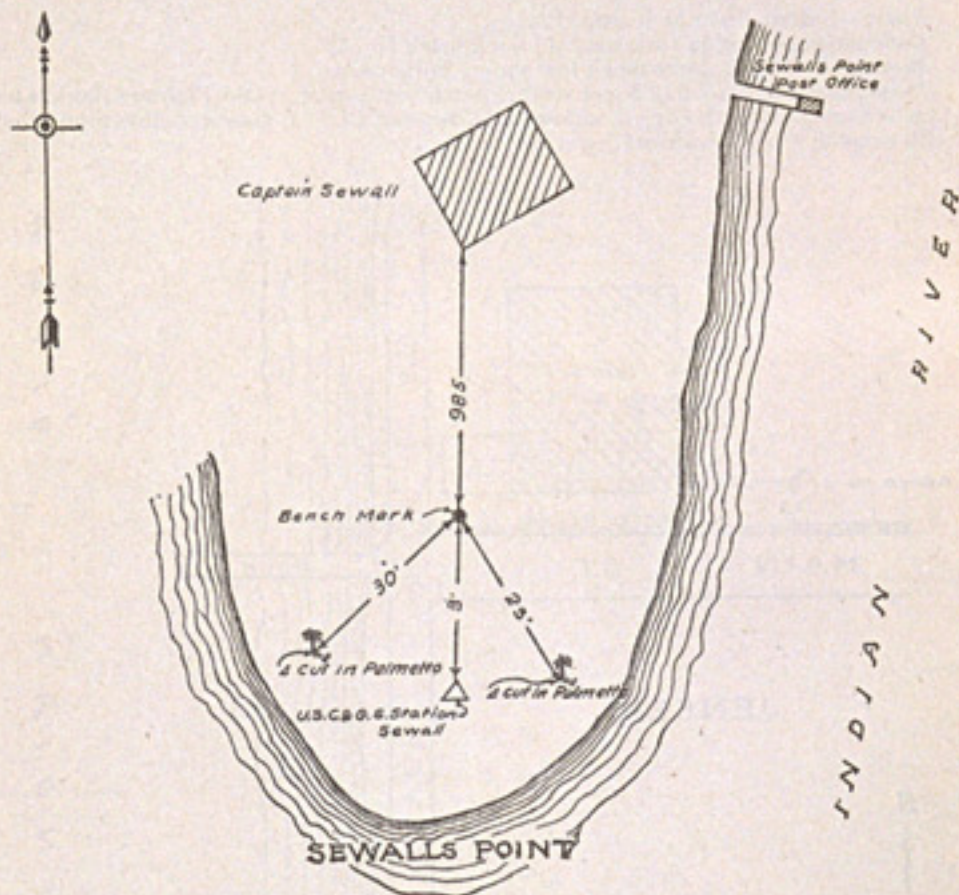


Place.—Sewalls Point, Fla.

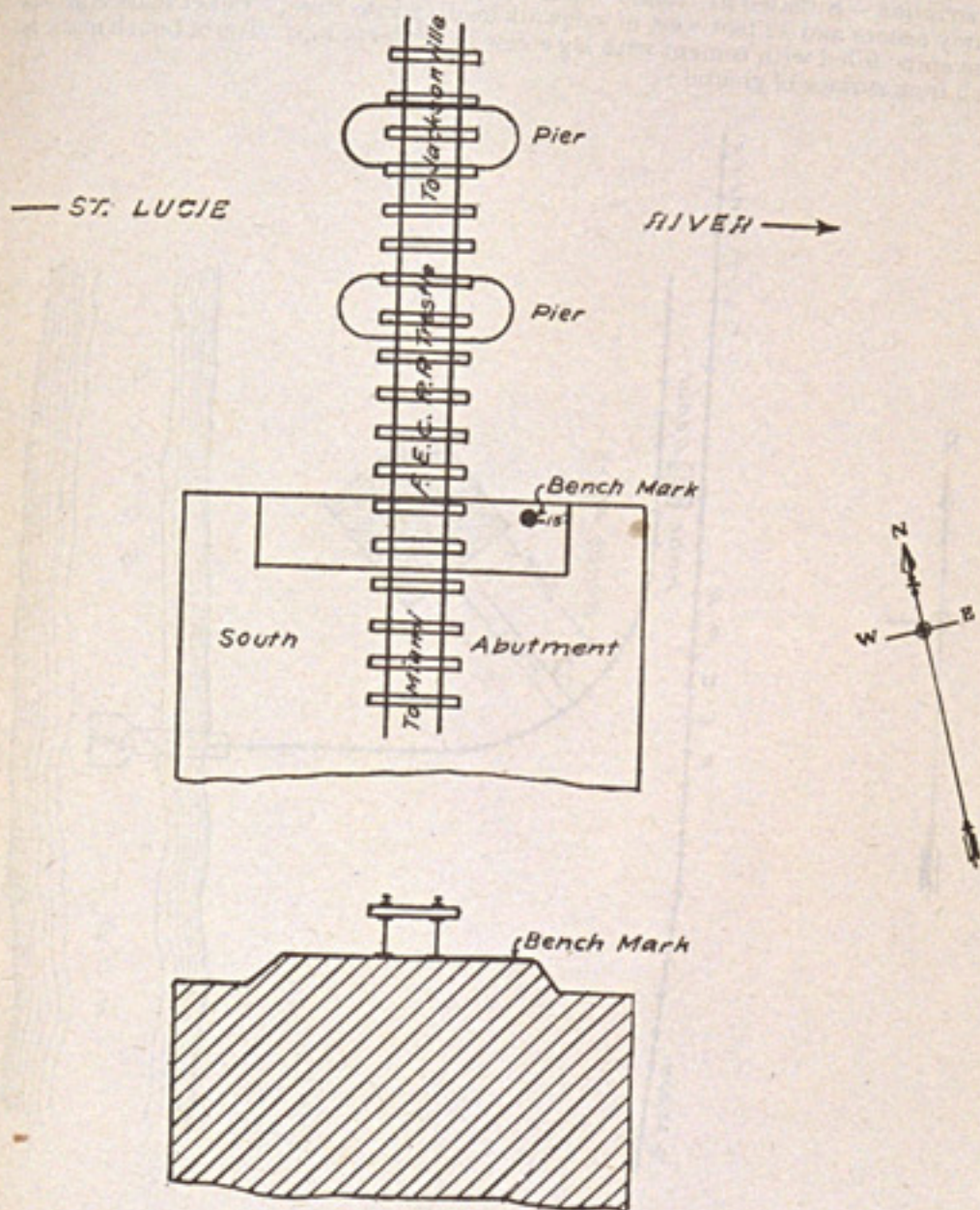
Designation.—Florida Intracoastal bench mark No. 33.

Elevation.—36.541 above mean low water, Fernandina.

Description.—Situatd 98.5 feet south of Sewall's residence, 3 feet north of center of United States Coast and Geodetic triangulation station "Sewall." Bench mark consists of stovepipe filled with cement, lag screw placed in center of top. Top 2 inches above ground.



Place.—St. Lucie River at Stuart, Fla.
 Designation.—Florida Intracoastal bench mark No. 34.
 Elevation.—4.670 above mean low water, Fernandina.
 Description.—Is on south abutment to Florida East Coast trestle over St. Lucie River, Stuart, Fla.

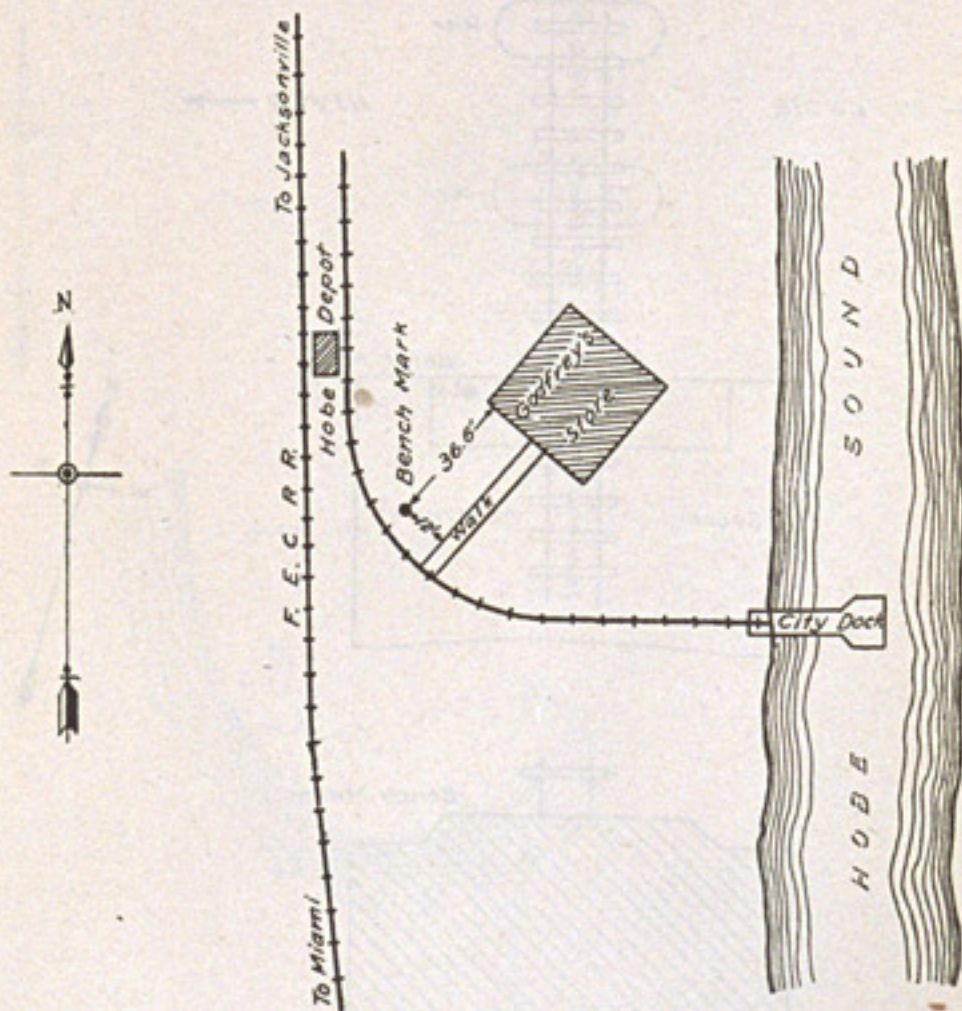


Place.—Hobe Sound, Fla.

Designation.—Florida Intracoastal bench mark No. 35.

Elevation.—7.763 above mean low water, Fernandina.

Description.—Situated at Hobe Sound, Fla., 36.6 feet south of southwest corner of Godfrey's store and 12 feet west of sidewalk leading into store. Bench mark consists of stovepipe filled with cement with lag screw in center of top. Top of bench mark is 1 inch from surface of ground.

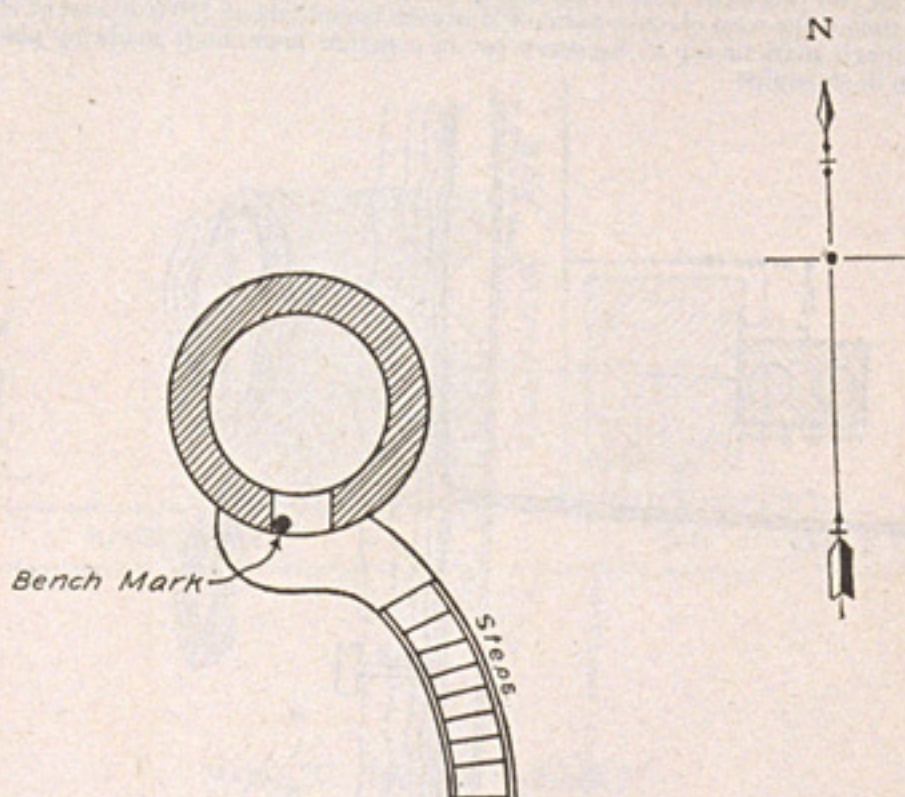


Place.—Jupiter Lighthouse, Fla.

Designation.—Florida intracoastal bench mark No. 36.

Elevation.—51.088 above mean low water, Fernandina.

Description.—Located on top of west end of iron doorsill to Jupiter Lighthouse.



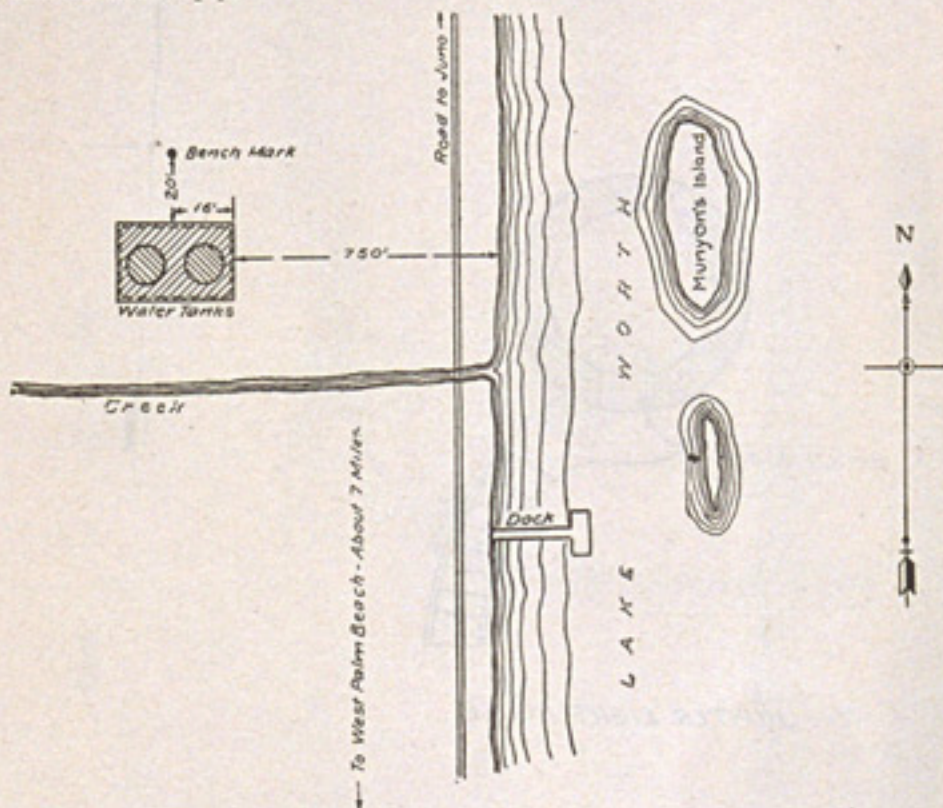
JUPITER LIGHT HOUSE

Place.—Lake Worth near Munyons Island.

Designation.—Florida intracoastal bench mark No. 37.

Elevation.—12.896 above mean low water Fernandina.

Description.—Situated 20 feet north of a point 16 feet west of east end of a rock foundation (for two water tanks) running east and west, situated on west shore of Lake Worth, almost due west of south point of Munyons Island, about 750 feet west of shore line. Bench mark is top of lag screw set in concrete monument made by placing concrete in stovepipe.

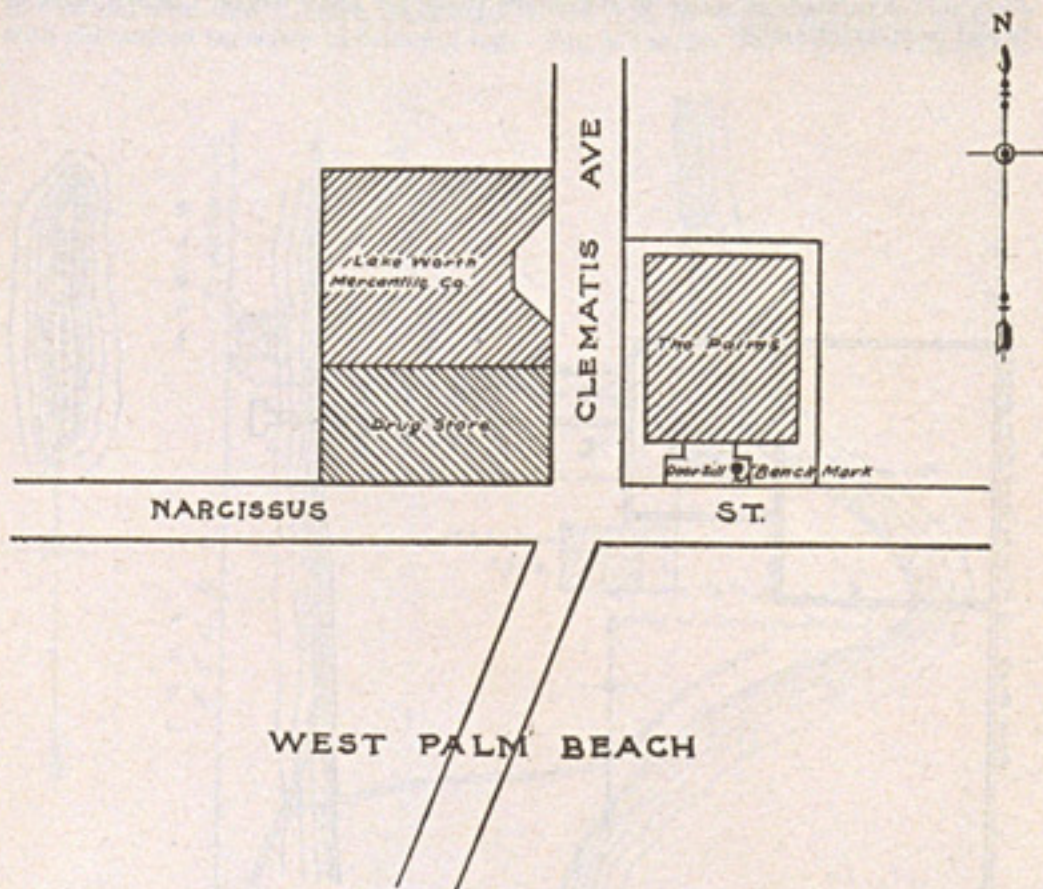


Place.—West Palm Beach, Fla.

Designation.—Florida intracoastal bench mark No. 38.

Elevation.—14.069 above mean low water, Fernandina.

Description.—Situated on the northeast corner of doorsill to east entrance to "THE PALMS."

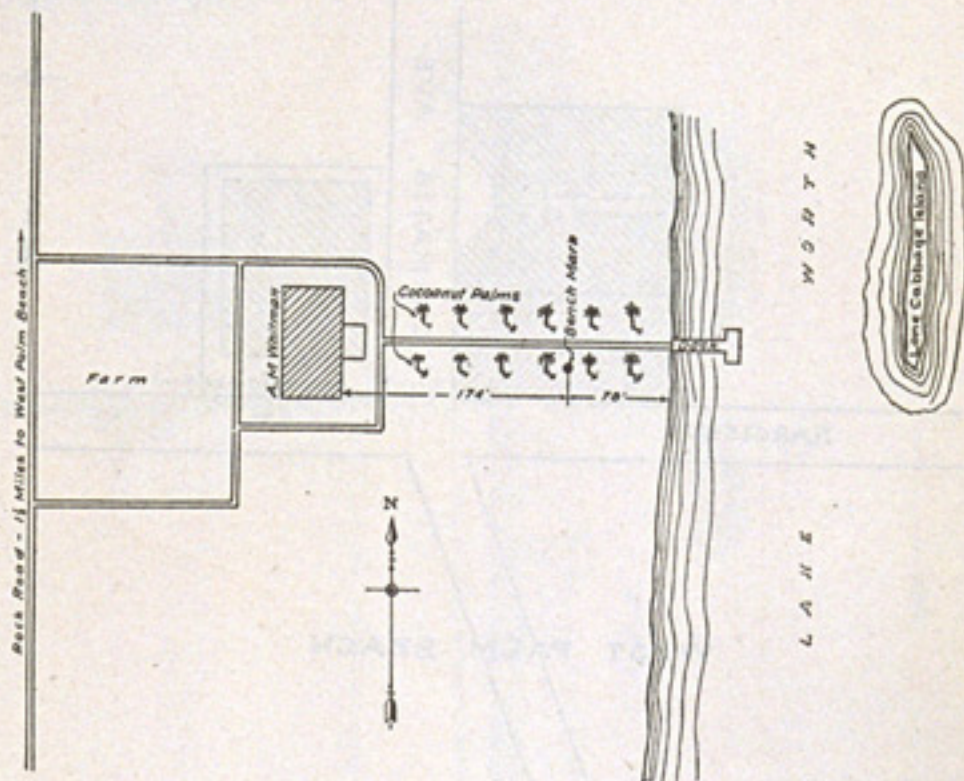


Place.—Lake Worth near Lone Cabbage Island.

Designation.—Florida intracoastal bench mark No. 39.

Elevation.—4.082 above mean low water, Fernandina.

Description.—Is tin pipe filled with cement and with galvanized lag screw slightly above cement. Located between second and third coconut palm from water, in south row of palms from water to Whitmans House on Lake Worth. Bench mark is 78 feet from water's edge.

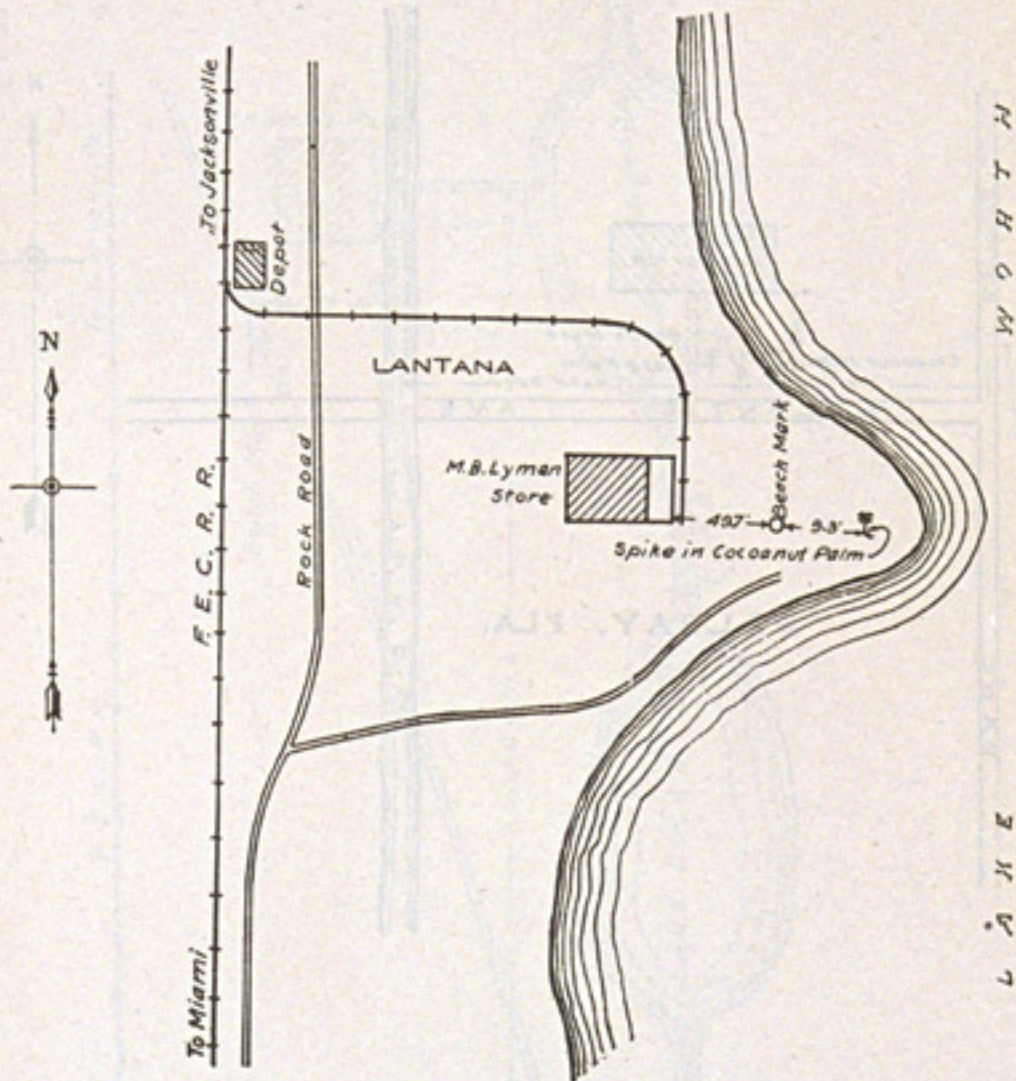


Place.—Lake Worth at Lantana, Fla.

Designation.—Florida intracoastal bench mark No. 40.

Elevation.—2.680 above mean low water, Fernandina.

Description.—Located at Lantana 49.7 feet a little southeast of southeast corner of M. B. Lyman's store and 9.3 feet east of most eastward coconut palm of three palms in east and west line. Bench mark consists of 5-inch stovepipe filled with cement, with galvanized lag screw in center of top. Top is 3 inches above surface of ground.

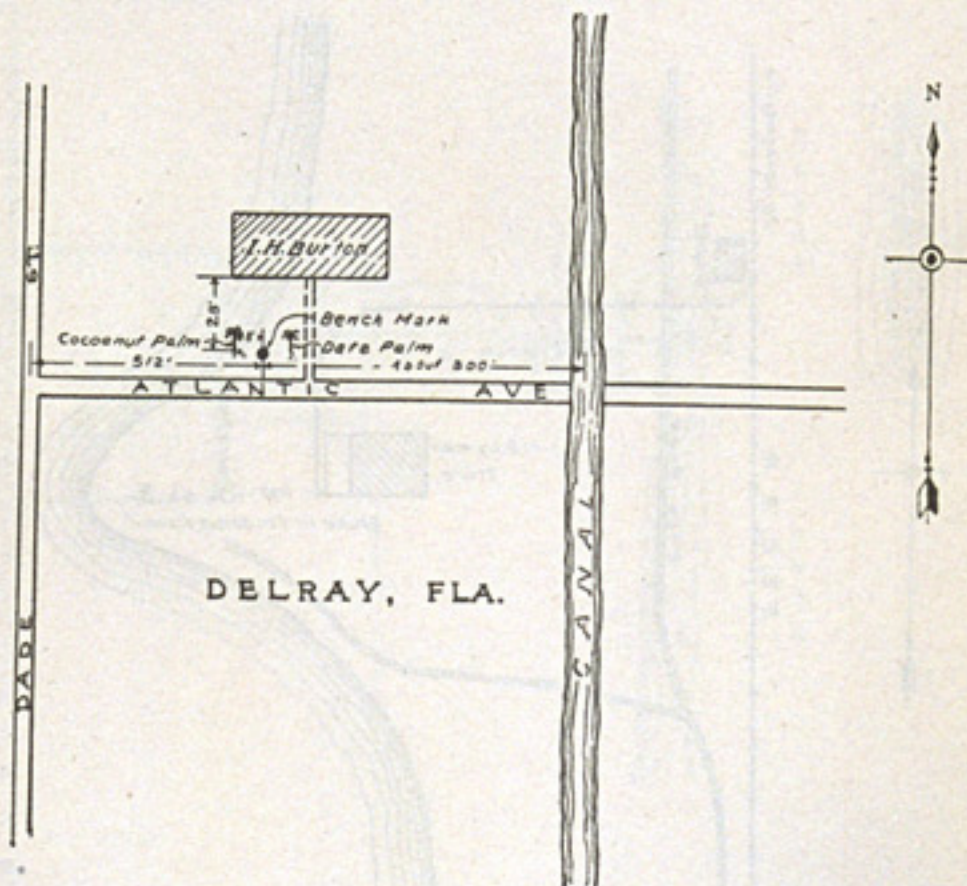


Place.—Canal at Delray, Fla.

Designation.—Florida intracoastal bench mark No. 41.

Elevation.—6.289 above mean low water, Fernandina.

Description.—Consists of a 5-inch stovepipe filled with cement, with galvanized spike in center of top. Lettered U.S.B.M. Top of bench mark, 4 inches from surface of ground. Situated 512 feet east of intersection of Dade Street and Atlantic Avenue, 23 feet south of I. H. Burton's residence, 8 feet east of coconut palm.

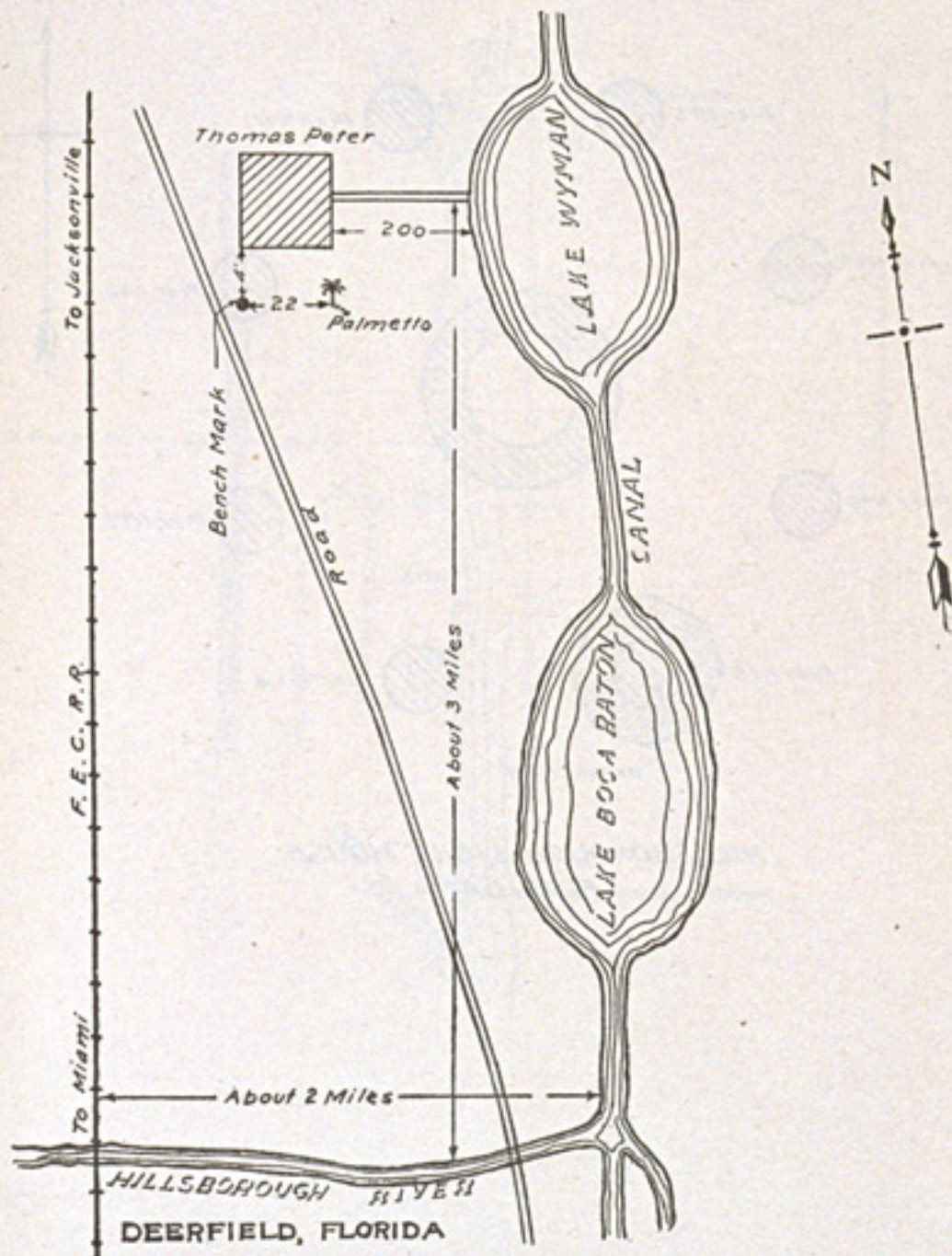


Place.—Lake Wyman, Fla.

Designation.—Florida Intracoastal bench mark No. 42.

Elevation.—5.534 above mean low water, Fernandina.

Description.—Situated 4 feet south of southwest corner of Thomas Peters's house, opposite about center of Lake Wyman, on west shore. Bench mark consists of a stovepipe filled with cement, with 60d. galvanized round nail inserted; head of nail just above cement.

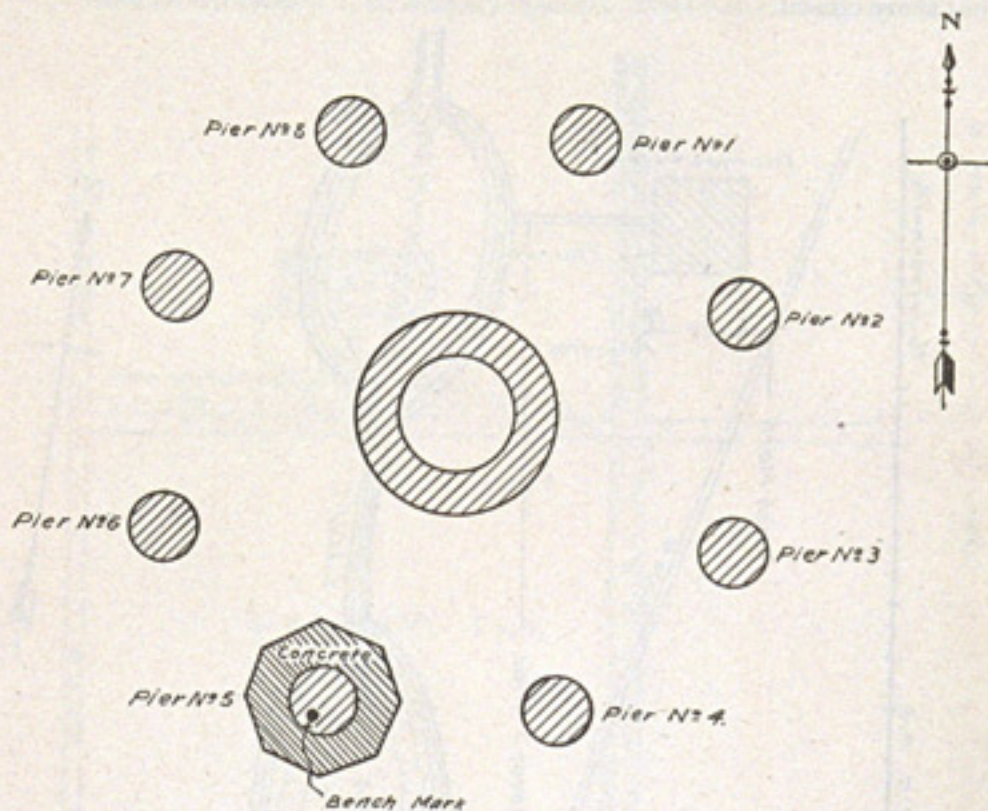


Place.—Hillsborough Lighthouse, Fla.

Designation.—Florida Intracoastal bench mark No. 43.

Elevation.—11.869 above mean low water, Fernandina.

Description.—Located on top of southwest anchorage, bolt in pier on south side of light at Hillsborough Inlet. This pier being the first pier west of a north and south line extending through center of light.



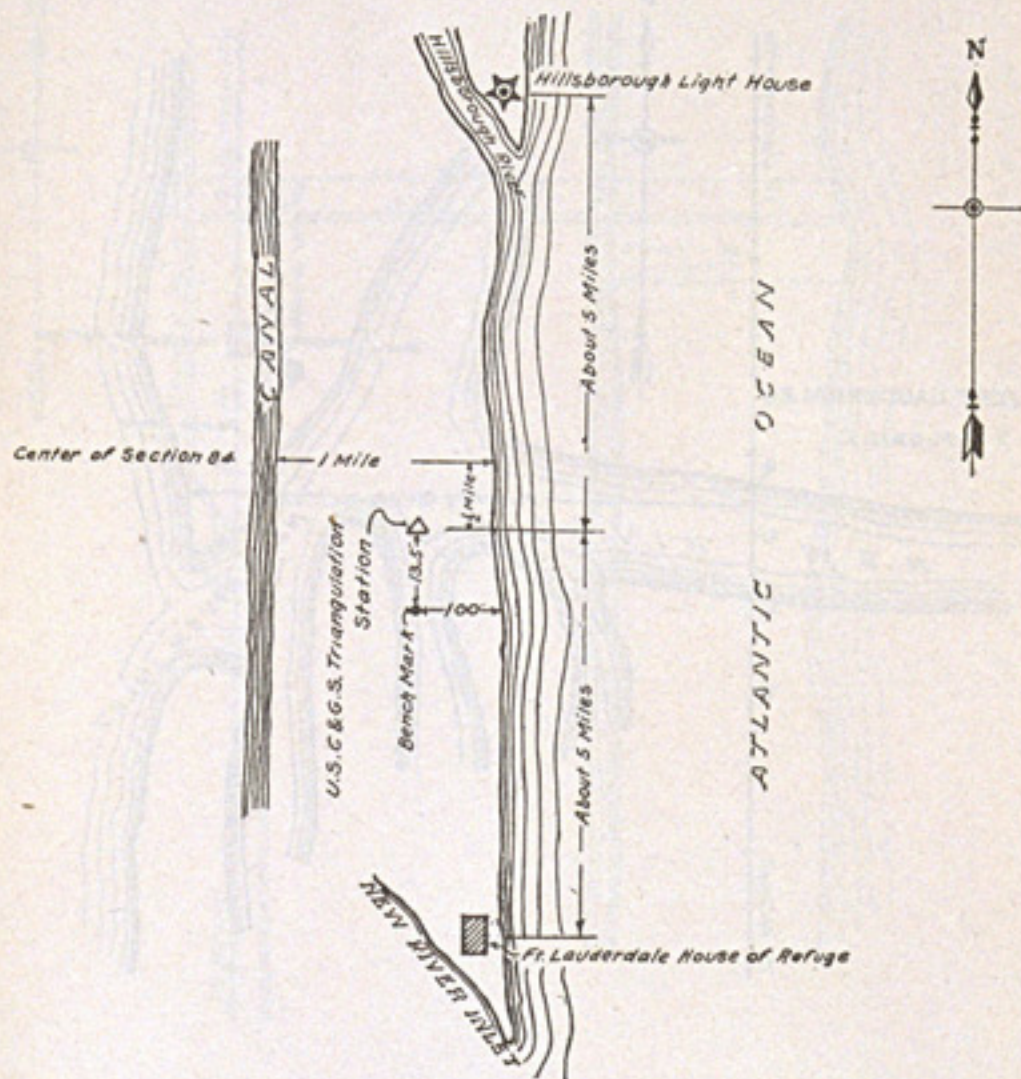
HILLSBOROUGH LIGHT HOUSE
FLORIDA

Place.—Between Hillsborough Lighthouse and Fort Lauderdale.

Designation.—Florida Intracoastal bench mark No. 44.

Elevation.—13.234 above mean low water, Fernandina.

Description.—Located at middle of canal section 84, 13.5 feet south of Coast and Geodetic triangulation station. Situated on sand ridge 100 feet from beach and about 5 miles south Hillsborough Lighthouse. Bench mark consists of stovepipe filled with cement with 60d. galvanized round nail inserted, head of nail just above cement.

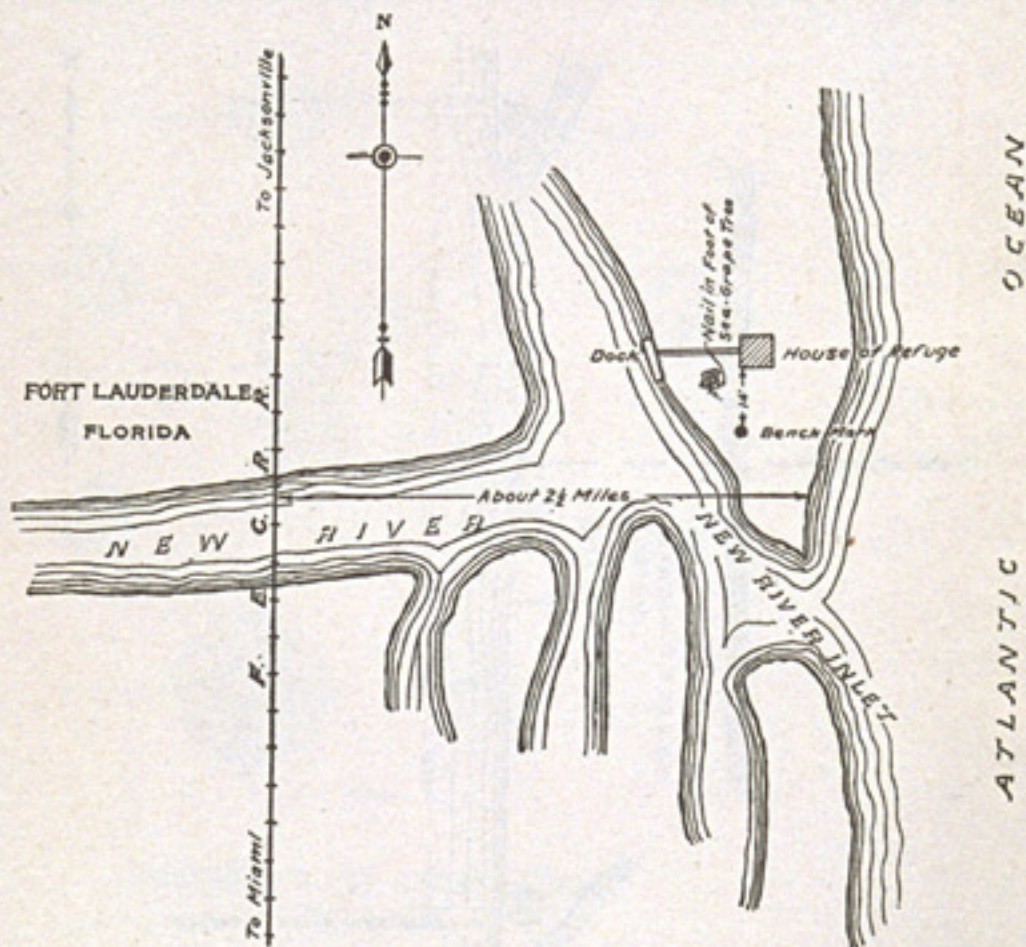


Place.—New River Inlet near House of Refuge.

Designation.—Florida Intracoastal bench mark No. 45.

Elevation.—10.163 above mean low water, Fernandina.

Description.—Located 14 feet south of southwest corner of House of Refuge near New River Inlet. Bench mark consists of stovepipe filled with cement with 60d. galvanized round nail inserted, head of nail just above cement.

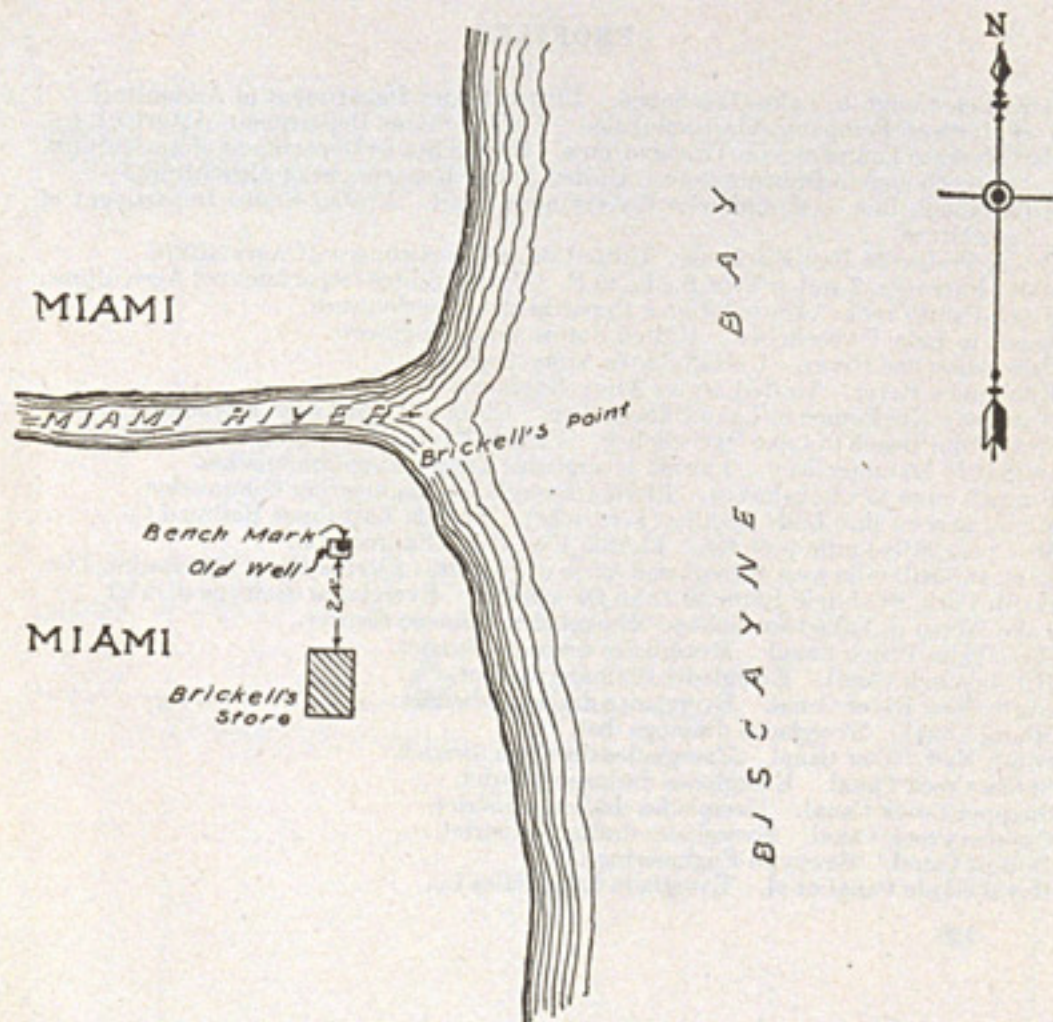


Place.—Biscayne Bay at Miami, Fla.

Designation.—Florida Intracoastal bench mark No. 48.

Elevation.—10.978 above mean low water, Fernandina.

Description.—Spike in old well, 24 feet north of Brickell's store at Miami, Fla.

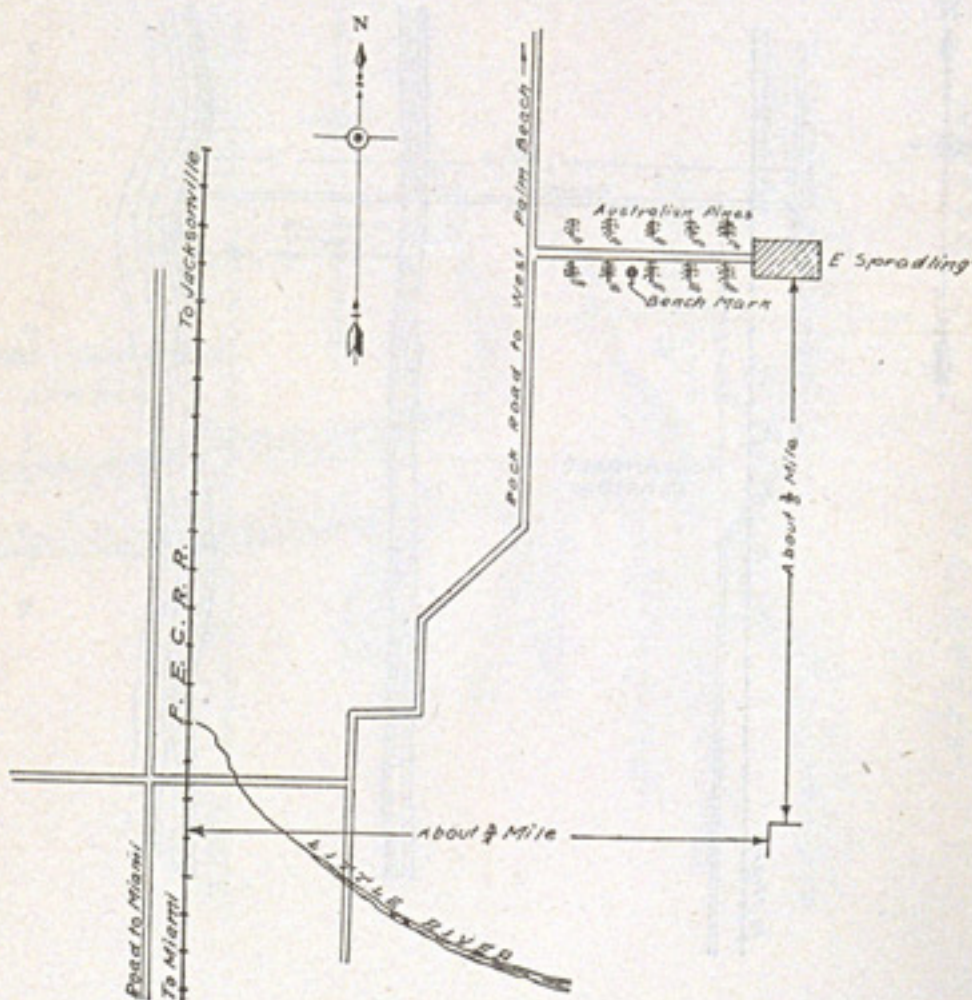


Place.—Biscayne Bay about three-fifths mile north of Little River.

Designation.—Florida Intracoastal bench mark No. 47.

Elevation.—9.109 above mean low water, Fernandina.

Description.—Top of nail placed in concrete monument. Monument made by placing concrete in a joint of stovepipe. Bench mark is located about three-fifths of a mile north of Little River, between second and third pine trees, on south side of avenue leading from rock road to Spradling's residence. Pine trees being counted from intersection of rock road and avenue leading to Spradling's residence.



Place.—Hallandale Beach Road.

Designation.—Florida Intracoastal bench mark No. 46.

Elevation.—12.744 above mean low water, Fernandina.

Description.—Consists of a stovepipe filled with cement, with 60d. galvanized round nail inserted, head of nail just above cement. Bench mark is situated on sand bank between canal and beach, about 100 feet from ocean, just outside of Hallandale Beach Road. Bench mark taken on top of nail referred to above.

