



Cal-Tech Testing, Inc.

· Engineering

· Geotechnical

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· Environmental

Laboratories

JOB NO.: 13-00260-01

DATE TESTED:

6/20/13

DATE REPORTED:

6/27/13

REPORT OF IN-PLACE DENSITY TEST

PROJECT: 1618 SW Daisy Rd. - Ft. White, Florida CLIENT: North Florida Septic Tank, Inc., 580 NW Guerdon Street, Lake City, Florida 32055 GENERAL CONTRACTOR: North Florida Septic Tank, Inc. EARTHWORK CONTRACTOR: North Florida Septic Tank, Inc. INSPECTOR: D. King **ASTM METHOD** SOIL USE (D-6938) Nuclear BUILDING FILL SPECIFIED REQUIREMENTS: 95%

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft³)	MOISTURE PERCENT	DRY DENSITY (lb/ft ³)	PROCTOR TEST NO.	PROCTOR VALUE	MAXIMUM DENSITY
1	Northeast Corner 10' West, 15' South	0-12"	107.4	3.4	103.9	1	104.0	100%
2	Southwest Corner 12' East, 10' North	0-12"	104.9	2.1	102.7	1	104.0	99%
3	Approximate Center of Pad 1' below Finished Elevation	0-12"	109.9	6.5	103.2	1	104.0	99%

REMARKS:

The Above Tests Meet Specified Requirements.

	PROCTOR	S			
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft³)	OPT. MOIST.	TYPE	
1	Tannish Brown Sand (SP) (Refer to: CTI Job No.: 12-00234-01)	104.0	10.0	MODIFIED (ASTM D-1557) ▼	

Respectfully Submitted, CAL-TECH TESTING, INC.

Linda M. Creamer President - CEO

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The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance in the samples tested at the time of testing. and standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with reg the data. This report shall not be reproduced without prior approval of the author.