

GEO-TECH, INC.

Engineering Consultants in Geotechnical • Environmental • Construction Materials Testing

FIELD DENSITY WORKSHEET

CLIENT Drew Castoral DATE 7-27-21
462 SW Barney High Springs Fl. 32643 PROJECT NO. _____
 PROJECT NAME SAME PERMIT NO. _____
 EARTH CONTRACTOR _____ TESTED BY CO
 COMPACTION REQUIREMENT (%) 95 Standard Proctor
 Modified Proctor FIELD CONTACT _____
 TOTAL ON-SITE TIME _____ MILES FROM OFFICE _____
 Limerock Subgrade Pipe Backfill Building Pad Building Footing Other _____

TEST LOCATION	LAB PROCTOR		TEST DEPTH	PROBE DEPTH	% MOIST.	WET DENSITY (PCF)	DRY DENSITY (PCF)	% COMP.
	DENS.	OMC						
<u>Approx 15' NE of SW corner</u>	<u>108.6</u>	<u>9.7</u>	<u>FB</u>	<u>12"</u>	<u>3.4</u>	<u>110.7</u>	<u>107.1</u>	<u>986</u>
<u>Approx 15' SW of NE corner</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>3.2</u>	<u>109.7</u>	<u>106.4</u>	<u>980</u>
<u>Approx 10' of South Footing</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>3.8</u>	<u>111.6</u>	<u>107.7</u>	<u>992</u>

REMARKS _____

* Density failed to meet minimum project requirement
 ** Retest indicates minimum density requirement was obtained.
 () Client is aware of unsatisfactory test results.