

GEO-TECH, INC.

Engineering Consultants in Geotechnical • Environmental • Construction Materials Testing

30323

FIELD DENSITY WORKSHEET

CLIENT Gene Skinner DATE 7-31-12
PROJECT NAME Mayo Fertilizer PROJECT NO. _____
EARTH CONTRACTOR Lake City PERMIT NO. _____
COMPACTION REQUIREMENT (%) 95 ☐ Standard Proctor TESTED BY S.L.
TOTAL ON-SITE TIME 30103 ☒ Modified Proctor FIELD CONTACT _____
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						
	112.2	12.5	F/G	12"				
5' NE of SW Corner of Pad					6.5	116.9	109.8	97.9
5' SW of NE Corner					6.3	116.9	110.0	98.0

REMARKS _____

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