

FIELD ACTIVITY REPORT

Report No: 20180525-A-KMK
Client: G & S Development, Inc.
9800 Pyramid Court, Suite 340
Englewood, CO 80112

Date: 05/25/18
Job No: 162892
Project: Gleneagle Golf Course Phase 1 and
Phase 2



Site Visit Summary Date: 05/25/18 Arrived: 8:10 am Temperature: 77°

Work Requested By: Pioneer
Weather: Sunny

Equipment working on reported Activity at time of visit:
2 Trackhoes, 1 walk behind, 1 sheepsfoot roller, 1 water truck

<u>Activity</u>	<u>Observed</u>	<u>In the Vicinity of</u>	<u>Test</u>	<u>Pass</u>	<u>Fail</u>	<u>ReTest</u>	<u>Informed</u>	<u>Contractor</u>
Manhole (MH)	Y	Huntington Beach Dr STA 3+48	5	5	0	0	Wayne	Pioneer
Sewer Lateral (SL)	Y	Lot 22, Gleneagle Dr	4	4	0	0	Wayne	Pioneer

Other Observations: During the requested site visit, RMG arrived on site as scheduled. Tested and observed manhole STA 3+48, near Huntington Beach Dr. and sewer lateral service to Lot 22 along Gleneagle Dr. All tests met specifications; contractor informed.

Kevin Keilman
Field Representative

Reviewed By: Donald F. Peach
Don Peach, P.E.

FIELD DENSITY REPORT

Report No: 20180525-A-KMK

Client: G & S Development, Inc.
9800 Pyramid Court, Suite 340
Englewood, CO 80112

Date: 05/25/18

Job No: 162892

Project: Gleneagle Golf Course Phase 1 and
Phase 2



Moisture-Density Test Information		Laboratory Test Data			Project Specifications		
Sample No.	Classification and Description	Test Method	Maximum Dry Density (pcf)	Optimum Water Content (%)	Water Content Range (%)	Minimum Percent Compaction (%)	
2	SP	ASTM D-1557	127.2	8.7	-2 2	95	

Field Test Results

Test No	Location	Test Type	Test Depth (ft)	Elevation Datum (1)	Dry Density (pcf)	Water Content (%)	Moisture Density Sample No.	Percent Compaction (%)	Meets Project Specs?		
									Compaction	Water Content	Test Pass
1	Huntington Beach Dr, STA 3+48	MH	8.0	C	121.2	7.5	2	95	Y	Y	Y
2	STA 3+43	MH	6.0	C	120.5	8.1	2	95	Y	Y	Y
3	STA 3+51	MH	4.0	C	122.0	7.7	2	96	Y	Y	Y
4	STA 3+43	MH	2.0	C	120.9	7.3	2	95	Y	Y	Y
5	STA 3+45	MH	0.0	C	121.6	7.8	2	96	Y	Y	Y
6	Gleneagle Dr, service to Lot 22	SL	5.0	C	123.8	6.9	2	97	Y	Y	Y
7	Gleneagle Dr, service to Lot 22	SL	3.0	C	120.6	7.2	2	95	Y	Y	Y
8	Gleneagle Dr, service to Lot 22	SL	1.0	C	121.3	7.0	2	95	Y	Y	Y
9	Gleneagle Dr, service to Lot 22	SL	0.0	C	121.7	7.0	2	96	Y	Y	Y

(1) Elevation Datum Key

C - Pavement Elevation

Kevin Keilman

Field Representative



Reviewed By: Don Peach, P.E.

The tests were performed in general accordance with applicable ASTM and AASHTO test methods. Test results indicate the density at the specific depths and locations tested. We have relied on the contractor to apply the necessary compactive effort and moisture to achieve specified compaction during times when our observer is not present and at locations other than those tested. The test results may not be representative of all the fill placed.