

# FIELD ACTIVITY REPORT

Report No: 20180524-A-KMK  
Client: G & S Development, Inc.  
9800 Pyramid Court, Suite 340  
Englewood, CO 80112

Date: 05/24/18  
Job No: 162892  
Project: Gleneagle Golf Course Phase 1 and  
Phase 2



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Site Visit Summary Date: 05/24/18 Arrived: 10:00 am Temperature: 72°

Work Requested By: Pioneer  
Weather: Sunny

Equipment working on reported Activity at time of visit:  
1 Skid loader, 1 trackhoe, 1 loader, 1 walk behind, 1 sheepsfoot roller, 1 water truck

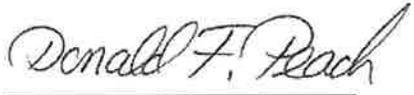
<u>Activity</u>	<u>Observed</u>	<u>In the Vicinity of</u>	<u>Test</u>	<u>Pass</u>	<u>Fail</u>	<u>ReTest</u>	<u>Informed</u>	<u>Contractor</u>
Water Lateral (WL)	Y	Gleneagle Dr	4	4	0	0	Wayne	Pioneer
Sewer Main (SM)	Y	Huntington Beach Dr STA 3+32	2	1	1	0	Wayne	Pioneer

Other Observations: During the requested site visit, RMG arrived on site as requested, tested and observed water lateral service to Lot 22 along Gleneagle Dr and sewer main near Huntington Beach Dr.

Kevin Keilman  

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Field Representative

Reviewed By:   

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Don Peach, P.E.

# FIELD DENSITY REPORT

Report No: 20180524-A-KMK

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

Date: 05/24/18

Job No: 162892

Project: Gleneagle Golf Course Phase 1 and Phase 2



## Moisture-Density Test Information

Sample No.	Classification and Description	Laboratory Test Data			Project Specifications		
		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	Gleneagle Dr, service line to Lot 22	WL	5.0	C	120.8	7.2	2	95	Y	Y	Y
2	Gleneagle Dr, service line to Lot 22	WL	3.0	C	122.0	6.9	2	96	Y	Y	Y
3	Gleneagle Dr, service line to Lot 22	WL	1.0	C	120.5	7.4	2	95	Y	Y	Y
4	Gleneagle Dr, service line to Lot 22	WL	0.0	C	121.2	7.1	2	95	Y	Y	Y
5	Huntington Beach Dr, STA 3+32	SM	0.0	C	118.4	12.1	2	93	N	N	N
6	Retest of #5 at Huntington Beach Dr, STA 3+32	SM	0.0	C	120.7	10.5	2	95	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.