

BORING LOG OW-13

DCNR/DWR/SNBO
RECEIVED

SEP 17 2013

PROJECT: Site Investigation Western Elite Landfill
 BORING LOCATION: N:36.984423 W:114.985376
 EXPLORATION SIZE (dia.): 7" O.D. HSA
 ELEVATION: 2,511 Feet (Approximately)

PROJECT NO.: 20133247V1
 EXPLORATION DATE: 8/13/13
 EQUIPMENT: Truck Mounted Diedrich D-120
 LOGGED BY: Robbins/Thompson

INITIAL DEPTH TO WATER: 58.45
 FINAL DEPTH TO WATER: N/A

DATE MEASURED: 8/13/13
 DATE MEASURED: N/A

ELEVATION/ DEPTH	SOIL & SAMPLE SYMBOLS	USCS	DESCRIPTION	PI	LL	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	SWELL (%)	DRILL RATE (seconds/foot)
2475 40 2470 45 2465 50 2460 55 2455 60 2450 65 2445 70		 SM GW- GM CL SM	 ...moist. Dark brown silty SAND, moist, medium dense. ...dense. Light brown well graded GRAVEL with silt and sand, moist, very dense. Light brown lean CLAY with sand, wet, very stiff. Dark brown silty SAND, wet, medium dense.						

The descriptions contained within this exploration log apply only at the specific exploration location and at the time the exploration was made. It is not intended to be representative of subsurface conditions at other locations or times.

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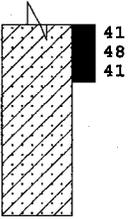
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<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>2440</p> <p>70</p> <p>75</p> <p>80</p> <p>2430</p> <p>85</p> <p>2425</p> <p>90</p> <p>2420</p> <p>95</p> <p>2415</p> <p>100</p> <p>2410</p> <p>105</p> </div>  </div>		SC	<p>Light brown clayey SAND, wet, dense.</p> <hr style="border: 1px solid black;"/> <p style="text-align: center;">END OF BORING AT 75.0 FEET</p>						

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