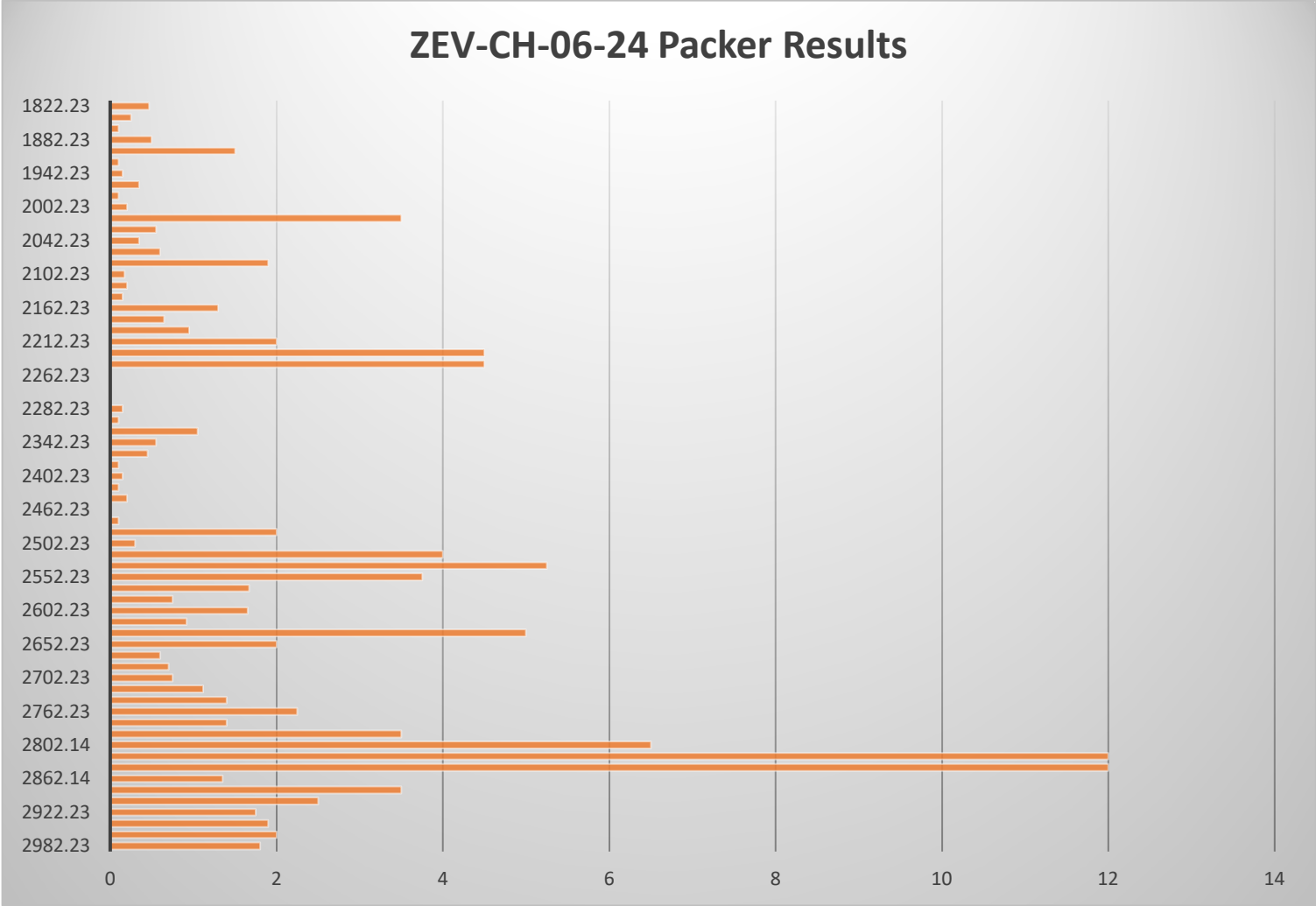


DOCKETED	
Docket Number:	21-AFC-02
Project Title:	Willow Rock Energy Storage Center
TN #:	265149
Document Title:	Willow Rock CURE Data Request 2 Response, Attachment DR143-1_Part1
Description:	Resubmission of files previously submitted through Kiteworks.
Filer:	Samantha G. Neumyer
Organization:	Climate Edge Law Group
Submitter Role:	Applicant Representative
Submission Date:	7/30/2025 2:43:50 PM
Docketed Date:	7/30/2025

HOLE #	ZEV-CH-06-23		Stick up 7.59
DATE	9/1/2024		Bottom of Test Interval
Pipe Number	Length FT	Total Length of Pipe	Total Pipe length-bottom of test interval
Packer joint			
1.00	36.28	36.28	29.73
2.00	20.00	56.28	49.73
3.00	20.00	76.28	69.73
4.00	20.00	96.28	89.73
5.00	20.00	116.28	109.73
6.00	20.00	136.28	129.73
7.00	20.00	156.28	149.73
8.00	20.00	176.28	169.73
9.00	20.00	196.28	189.73
10.00	20.00	216.28	209.73
11.00	20.00	236.28	229.73
12.00	20.00	256.28	249.73
13.00	20.00	276.28	269.73
14.00	20.00	296.28	289.73
15.00	20.00	316.28	309.73
16.00	20.00	336.28	329.73
17.00	20.00	356.28	349.73
18.00	20.00	376.28	369.73
19.00	20.00	396.28	389.73
20.00	20.00	416.28	409.73
21.00	20.00	436.28	429.73
22.00	20.00	456.28	449.73
23.00	20.00	476.28	469.73
24.00	20.00	496.28	489.73
25.00	20.00	516.28	509.73
26.00	20.00	536.28	529.73
27.00	20.00	556.28	549.73
28.00	20.00	576.28	569.73
29.00	20.00	596.28	589.73
30.00	20.00	616.28	609.73
31.00	20.00	636.28	629.73
32.00	20.00	656.28	649.73
33.00	20.00	676.28	669.73
34.00	20.00	696.28	689.73
35.00	20.00	716.28	709.73
36.00	20.00	736.28	729.73
37.00	20.00	756.28	749.73
38.00	20.00	776.28	769.73
39.00	20.00	796.28	789.73
40.00	20.00	816.28	809.73
41.00	20.00	836.28	829.73
42.00	20.00	856.28	849.73
43.00	20.00	876.28	869.73
44.00	20.00	896.28	889.73
45.00	20.00	916.28	909.73
46.00	20.00	936.28	929.73
47.00	20.00	956.28	949.73
48.00	20.00	976.28	969.73
49.00	20.00	996.28	989.73
50.00	20.00	1016.28	1009.73
51.00	20.00	1036.28	1029.73
52.00	20.00	1056.28	1049.73
53.00	20.00	1076.28	1069.73
54.00	20.00	1096.28	1089.73
55.00	20.00	1116.28	1109.73
56.00	20.00	1136.28	1129.73
57.00	20.00	1156.28	1149.73
58.00	20.00	1176.28	1169.73
59.00	20.00	1196.28	1189.73
60.00	20.00	1216.28	1209.73
61.00	20.00	1236.28	1229.73
62.00	20.00	1256.28	1249.73
63.00	20.00	1276.28	1269.73
64.00	20.00	1296.28	1289.73
65.00	20.00	1316.28	1309.73
66.00	20.00	1336.28	1329.73
67.00	20.00	1356.28	1349.73
68.00	20.00	1376.28	1369.73
69.00	20.00	1396.28	1389.73
70.00	20.00	1416.28	1409.73
71.00	20.00	1436.28	1429.73
72.00	20.00	1456.28	1449.73
73.00	20.00	1476.28	1469.73
74.00	20.00	1496.28	1489.73
75.00	20.00	1516.28	1509.73
76.00	20.00	1536.28	1529.73
77.00	20.00	1556.28	1549.73
78.00	20.00	1576.28	1569.73
79.00	20.00	1596.28	1589.73
80.00	20.00	1616.28	1609.73
81.00	20.00	1636.28	1629.73
82.00	20.00	1656.28	1649.73
83.00	20.00	1676.28	1669.73
84.00	20.00	1696.28	1689.73
85.00	20.00	1716.28	1709.73
86.00	20.00	1736.28	1729.73
87.00	20.00	1756.28	1749.73
88.00	20.00	1776.28	1769.73
89.00	20.00	1796.28	1789.73
90.00	20.00	1816.28	1809.73
91.00	20.00	1836.28	1829.73
92.00	20.00	1856.28	1849.73
93.00	20.00	1876.28	1869.73
94.00	20.00	1896.28	1889.73
95.00	20.00	1916.28	1909.73
96.00	20.00	1936.28	1929.73
97.00	20.00	1956.28	1949.73
98.00	20.00	1976.28	1969.73
99.00	20.00	1996.28	1989.73
100.00	20.00	2016.28	2009.73
101.00	20.00	2036.28	2029.73
102.00	20.00	2056.28	2049.73
103.00	20.00	2076.28	2069.73
104.00	20.00	2096.28	2089.73
105.00	20.00	2116.28	2109.73
106.00	20.00	2136.28	2129.73
107.00	20.00	2156.28	2149.73
108.00	20.00	2176.28	2169.73
109.00	20.00	2196.28	2189.73
110.00	20.00	2216.28	2209.73
111.00	20.00	2236.28	2229.73
112.00	20.00	2256.28	2249.73
113.00	20.00	2276.28	2269.73
114.00	20.00	2296.28	2289.73
115.00	20.00	2316.28	2309.73
116.00	20.00	2336.28	2329.73
117.00	20.00	2356.28	2349.73
118.00	20.00	2376.28	2369.73
119.00	20.00	2396.28	2389.73
120.00	20.00	2416.28	2409.73
121.00	20.00	2436.28	2429.73
122.00	20.00	2456.28	2449.73
123.00	20.00	2476.28	2469.73
124.00	20.00	2496.28	2489.73
125.00	20.00	2516.28	2509.73
126.00	20.00	2536.28	2529.73
127.00	20.00	2556.28	2549.73
128.00	20.00	2576.28	2569.73
129.00	20.00	2596.28	2589.73
130.00	20.00	2616.28	2609.73
131.00	20.00	2636.28	2629.73
132.00	20.00	2656.28	2649.73
133.00	20.00	2676.28	2669.73
134.00	20.00	2696.28	2689.73
135.00	20.00	2716.28	2709.73
136.00	20.00	2736.28	2729.73
137.00	20.00	2756.28	2749.73
138.00	20.00	2776.28	2769.73
139.00	20.00	2796.28	2789.73
140.00	20.00	2816.28	2809.73
141.00	20.00	2836.28	2829.73
142.00	20.00	2856.28	2849.73
143.00	20.00	2876.28	2869.73
144.00	20.00	2896.28	2889.73
145.00	20.00	2916.28	2909.73
146.00	20.00	2936.28	2929.73
147.00	20.00	2956.28	2949.73
148.00	20.00	2976.28	2969.73
149.00	20.00	2996.28	2989.73
150.00	20.00	3016.28	3009.73
151.00	20.00	3036.28	3029.73
152.00	20.00	3056.28	3049.73
153.00	20.00	3076.28	3069.73
154.00	20.00	3096.28	3089.73
155.00	20.00	3116.28	3109.73
156.00	20.00	3136.28	3129.73
157.00	20.00	3156.28	3149.73
158.00	20.00	3176.28	3169.73
159.00	20.00	3196.28	3189.73
160.00	20.00	3216.28	3209.73
		3236.28	3229.73

TEST #	BOT	GPH
1	2982.23	1.8
2	2962.23	2
3	2942.23	1.9
4	2922.23	1.75
5	2902.23	2.5
6	2882.14	3.5
7	2862.14	1.35
8	2842.14	12 <i>na</i>
9	2822.14	12 <i>na</i>
10	2802.14	6.5
12	2792.23	3.5
11	2782.23	1.4
13	2762.23	2.25
14	2742.23	1.4
15	2722.23	1.12
16	2702.23	0.75
17	2682.23	0.7
18	2662.23	0.6
20	2652.23	2
19	2642.23	5
21	2622.23	0.92
22	2602.23	1.65
23	2582.23	0.75
24	2562.23	1.67
26	2552.23	3.75
25	2542.23	5.25
27	2522.23	4
28	2502.23	0.3
32	2492.23	2
29	2482.23	0.1
30	2462.23	0
31	2442.23	0.2
33	2422.23	0.1
34	2402.23	0.15
35	2382.23	0.1 lugeon
36	2362.23	0.45
37	2342.23	0.55
38	2322.23	1.05
39	2302.23	0.1
40	2282.23	0.15
42	2272.23	0
41	2262.23	0
43	2262.23	0
44	2242.23	4.5
45	2222.23	4.5
48	2212.23	2
46	2202.23	0.95
47	2182.23	0.65
49	2162.23	1.3
50	2142.23	0.15
51	2122.23	0.2
52	2102.23	0.17 lugeon
53	2082.23	1.9
54	2062.23	0.6
55	2042.23	0.35
57	2032.23	0.55
56	2022.23	3.5
58	2002.23	0.2
59	1982.23	0.1
60	1962.23	0.35
61	1942.23	0.15
62	1922.23	0.1
63	1902.23	1.5
64	1882.23	0.5
65	1862.23	0.1
66	1842.23	0.25
67	1822.23	0.47



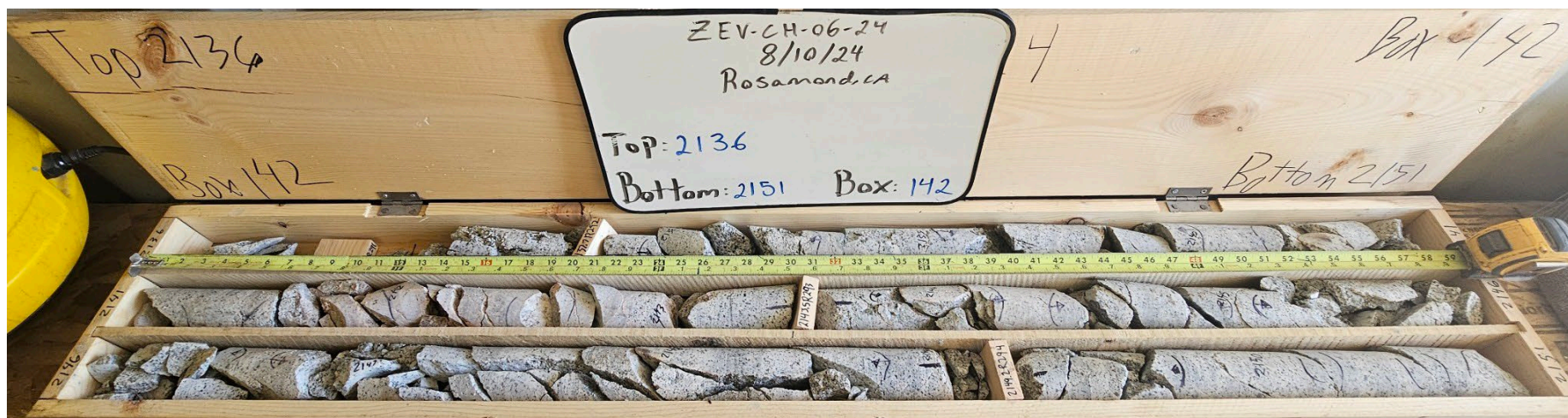
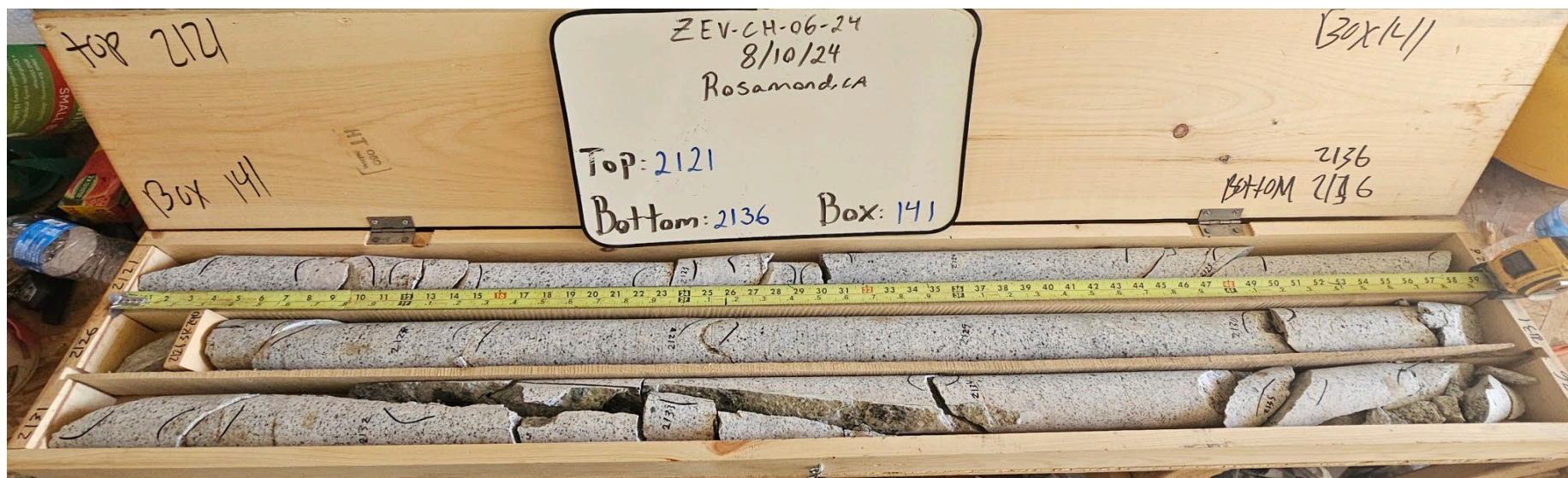
TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	TEST 6- 1 cup = 2:04
COMMENTS	

Project #

[illegible]

Project #

TEST HOLE	zev-ch-06-24	Elevation	Rosamond,ca	Project #
DRILL DEPTH	2280.1	Location		
STATIC WATER TABLE	70	Owner		
TESTED BY	CAM	Date		
COMMENTS	Test 10 - Falling to quick; Pictures show rubble in this zone.			
COMMENTS				

[illegible]

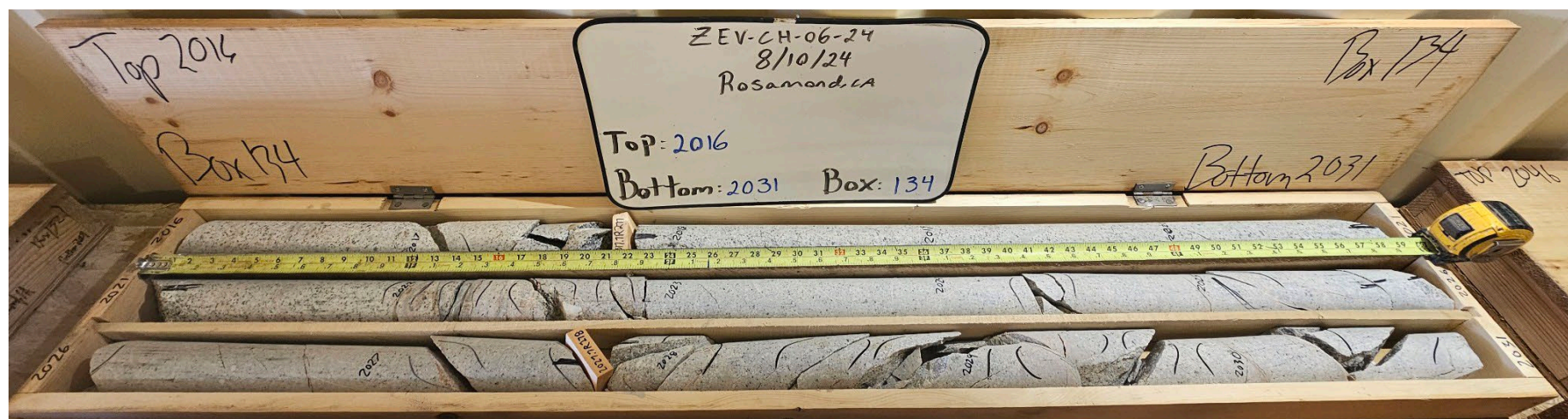
TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	Test 13 - 1 cup = 1:34
COMMENTS	

Project #

[illegible]

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	Test 20 - Holding
COMMENTS	

Project #

[illegible]

Project #

GPH

Project #

Top 1896

Box 126

Bottom: 1911

Box: 126

Bottom 1911

Project #

Top 18

Box 12

ZEV-CH-06-24
8/10/24
Rosamond, CA

Top: 1851
Bottom: 1866

Box 123

Bottom 1866

Project #

Top 183

Box 122

Bottom 1851

ZEV-CH-06-24
8/10/24
Rosamond, CA

Top: 1821
Bottom: 183 Box: 121

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	test 35-1 cup-4 mins 45 secs
COMMENTS	llok at pictures itll explain the results

[illegible]

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2080.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	test 36 no FHT
COMMENTS	

[illegible]

Project #

Top 1821

Box 121

ZEV-CH-06-24
8/10/24
Rosamond, CA

Bottom: 1836

Box: 121

Project #

Top 1791

ZEV-CH-06-24
8/10/24
Rosamond, CA

Top: 1791
Bottom: 1806
Box: 119

ZEVCH-06-24
8/10/24

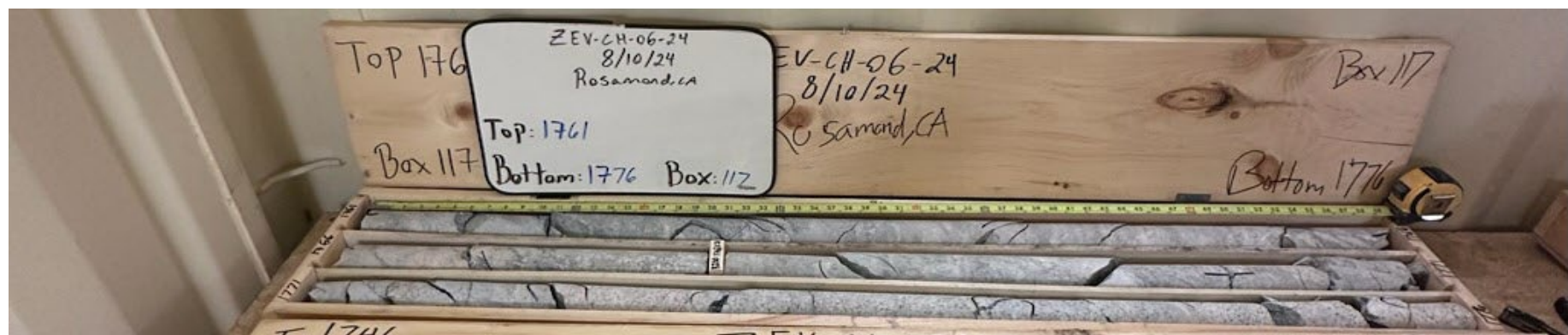
Box 119

Box 121

Top 1821

Bottom 1806

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	test 39 : no FHT because water held.
COMMENTS	

[illegible]

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	test 40-holding
COMMENTS	

Project #

[illegible]

Top

ZEV-CH-06-24
8/10/24
Rosamond, CA

Top: 1746

Box 116 Bottom: 1761 Box: 116

EV-CH-06-24
08/10/24
Rosamond, CA

Box 116 Bot 1761

Top 176

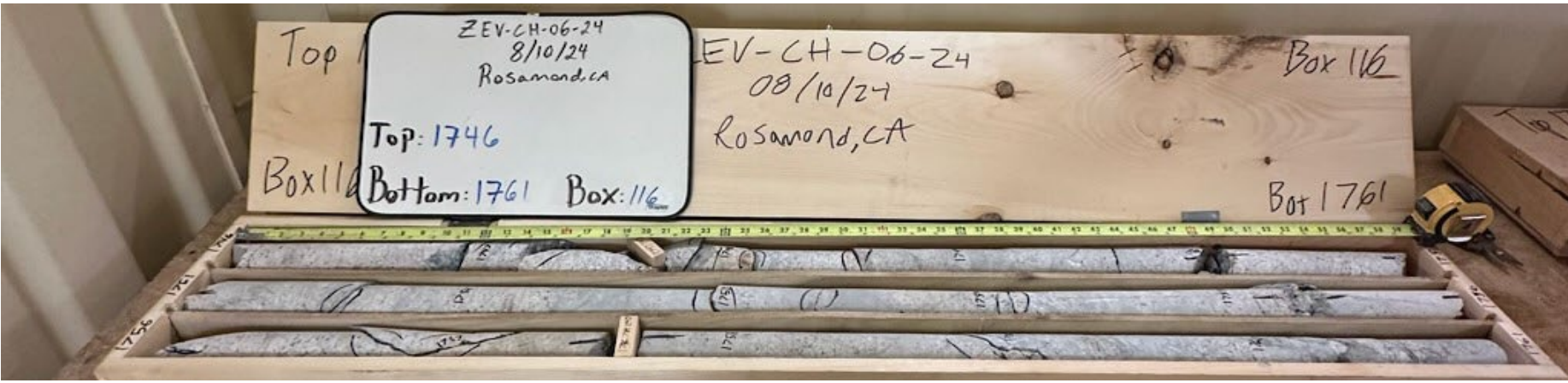
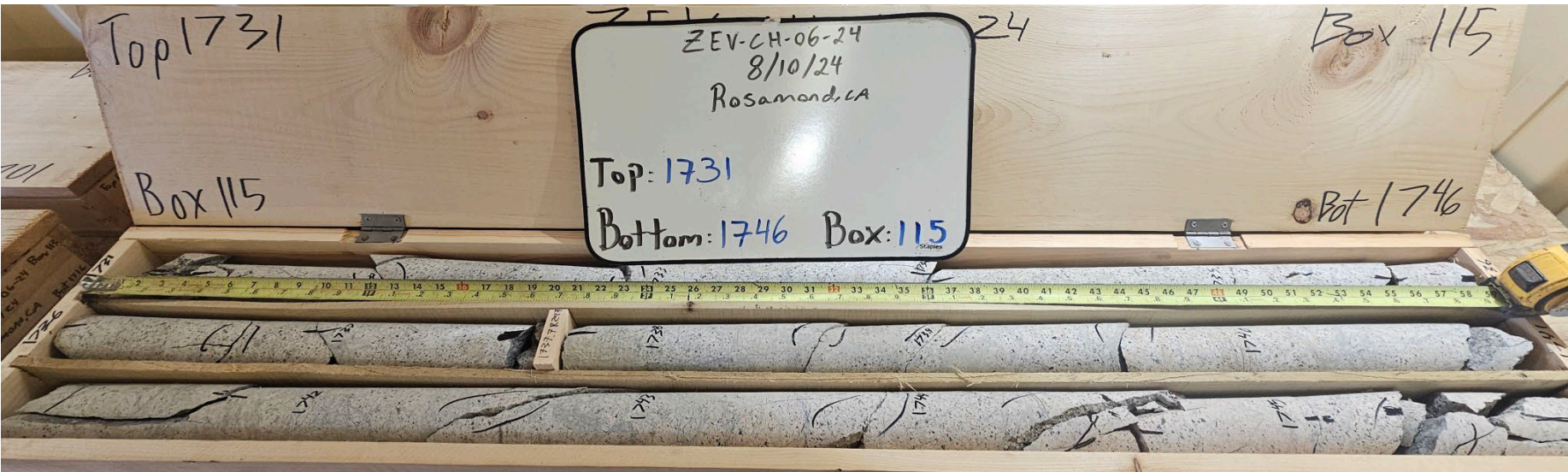
Box 117

Bottom 1776

Box 112

ZEV-CH-06-24
8/10/24
Rosamond, CA
Top: 1761
Bottom: 1776

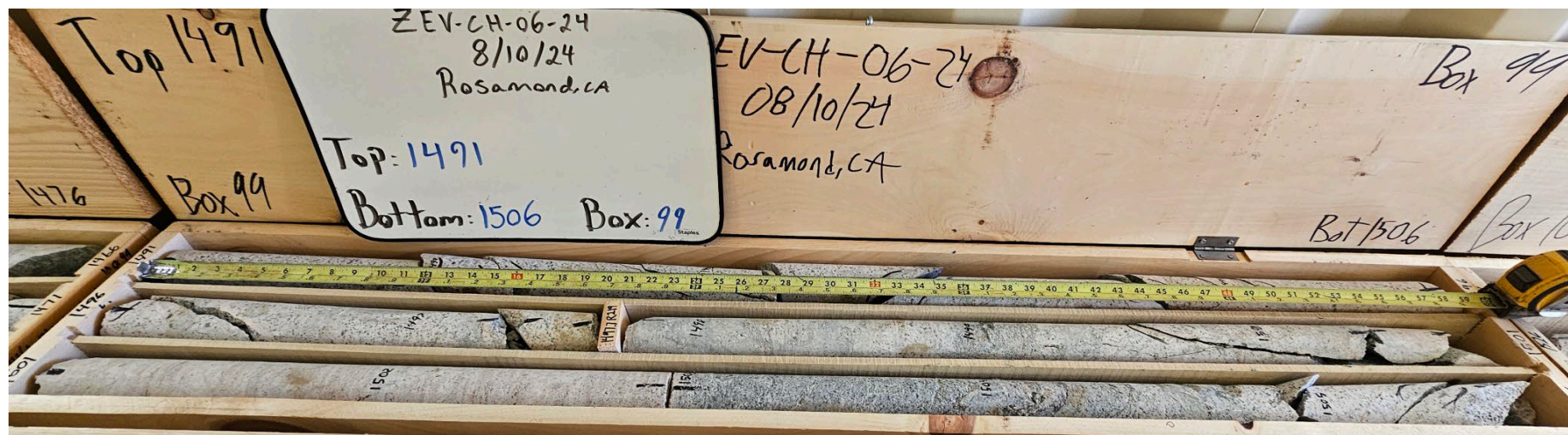
TEST HOLE	zev-ch-06-24	Elevation
DRILL DEPTH	2280.1	Location
STATIC WATER TABLE	70	Owner
TESTED BY	CAM	Date
COMMENTS	test 45 - 1 cup- 5 mins 8 secs	
COMMENTS	had to drop down to pull 88 so they can do a lugeon test	

[illegible]

Project #

TEST HOLE	zev-ch-06-24
DRILL DEPTH	2280.1
STATIC WATER TABLE	70
TESTED BY	CAM
COMMENTS	test 56-holding
COMMENTS	

Project #

[illegible]

Project #

GPH

