



## DataLog® Drill Report

### Job Information

**Job Location:**

**Client Information:**

**Contractor Information:**

**Name:**

**Contact:**

**Phone:**

**Address:**

**City:**

### Receiver/Job Information

54 data points collected on unit Serial Number: 30188000 in Job 49 on 08/15/2022. Flags and Pins listed below (if applicable).

All units in charts and tables are Distance in ft, Depth in ft, Pitch in %, and Pressure in PSI.

Reference Elevation is not measured.

Entry Point Relative Depth 0.00. Chart and Table zero are the Reference Elevation.

Exit Terrain not surveyed.

First Rod Length is 7.00

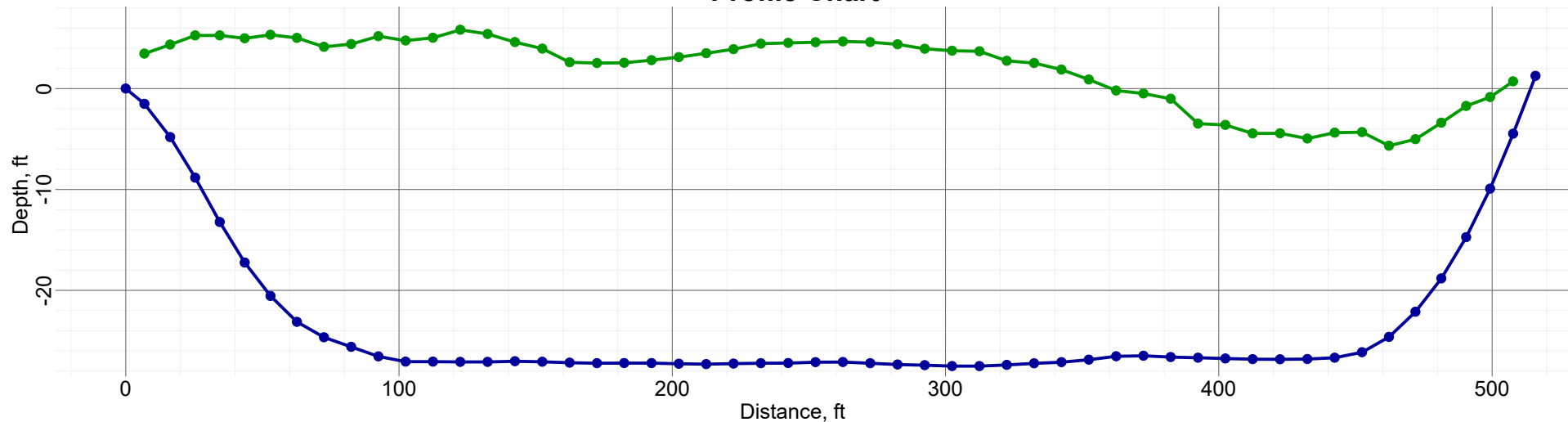
Typical Rod Length is 10.00

Last Rod Length is 10.00

Total number of rods 53

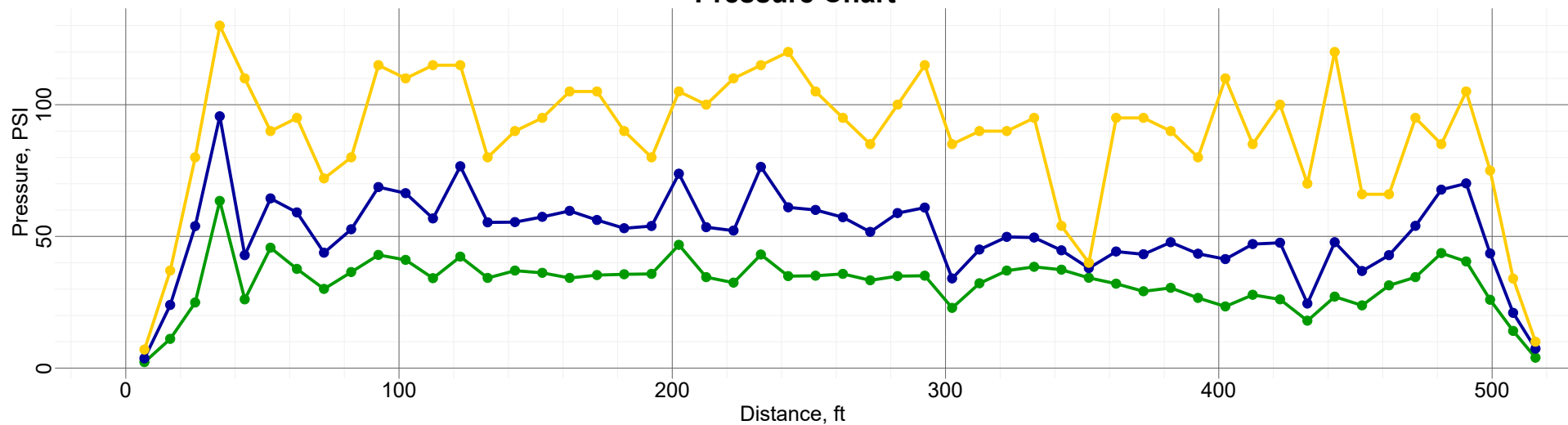
## Drill Data

**Profile Chart**



Blue: Drill Path -- Green: Calculated Terrain

**Pressure Chart**



Green: Average Pressure -- Blue: High Pressure -- Gold: Max Pressure

## Drill Data Points

FLP(Front Locate) - LL(Locate Line) - PO(Pitch Only) - BL(No Data) - o(override) - f(filled in) - i[\*](interpolated)

Rod ID	Type	Bore Len.	X Dist.	Pitch	Rel.Depth	Depth	Rel.Elev.	L/R Offset	Deviation	Latitude	Longitude	GNSS X Dist.
0	PO	0.00	0.00	-14.5	0.00		0.00	N/A	N/A			
1	LL	7.00	6.83	-30.0	-1.51	4.98	3.46	N/A	N/A	44.937920	-95.697380	7.81
2	LL	17.00	16.28	-40.0	-4.81	9.18	4.37	N/A	N/A	44.937886	-95.697392	18.64
3	LL	27.00	25.43	-48.0	-8.83	14.10	5.27	N/A	N/A	44.937857	-95.697382	29.73
4	LL	37.00	34.41	-50.0	-13.23	18.51	5.27	N/A	N/A	44.937828	-95.697386	40.27
5	LL	47.00	43.57	-38.0	-17.25	22.23	4.98	N/A	N/A	44.937801	-95.697374	49.03
6	LL	57.00	53.01	-32.0	-20.55	25.89	5.34	N/A	N/A	44.937773	-95.697368	58.41
7	LL	67.00	62.67	-21.5	-23.13	28.15	5.03	N/A	N/A	44.937773	-95.697354	66.66
8	LL	77.00	72.55	-9.5	-24.65	28.80	4.14	N/A	N/A	44.937734	-95.697366	74.37
9	LL	87.00	82.51	-9.5	-25.60	30.02	4.42	N/A	N/A	44.937905	-95.697329	84.41
10	LL	97.00	92.46	-9.5	-26.55	31.74	5.19	N/A	N/A	44.937681	-95.697368	94.47
11	LL	107.00	102.45	-0.9	-27.06	31.84	4.77	N/A	N/A	44.937982	-95.697259	102.64
12	LL	117.00	112.45	0.8	-27.07	32.11	5.04	N/A	N/A	44.937681	-95.697366	112.28
13	LL	127.00	122.45	-1.3	-27.09	32.92	5.83	N/A	N/A	44.937606	-95.697377	122.73
14	LL	137.00	132.45	1.3	-27.09	32.51	5.41	N/A	N/A	44.937568	-95.697366	132.17
15	LL	147.00	142.45	0.0	-27.03	31.64	4.61	N/A	N/A	44.937554	-95.697358	142.45
16	LL	157.00	152.45	-0.9	-27.07	31.04	3.97	N/A	N/A	44.937577	-95.697362	152.64
17	LL	167.00	162.45	-1.1	-27.17	29.79	2.61	N/A	N/A	44.937489	-95.697371	162.67
18	LL	177.00	172.45	0.0	-27.23	29.76	2.53	N/A	N/A	44.937529	-95.697312	172.45
19	LL	187.00	182.45	0.4	-27.21	29.77	2.56	N/A	N/A	44.937411	-95.697382	182.37
20	LL	197.00	192.45	-0.4	-27.21	30.04	2.83	N/A	N/A	44.937386	-95.697366	192.53
21	LL	207.00	202.45	-1.0	-27.28	30.39	3.11	N/A	N/A	44.937415	-95.697351	202.65
22	LL	217.00	212.45	0.2	-27.32	30.83	3.51	N/A	N/A	44.937428	-95.697334	212.41
23	LL	227.00	222.45	1.0	-27.26	31.17	3.92	N/A	N/A	44.937328	-95.697367	222.24
24	LL	237.00	232.45	-0.4	-27.23	31.69	4.46	N/A	N/A	44.937365	-95.697350	232.53
25	LL	247.00	242.45	0.9	-27.20	31.74	4.53	N/A	N/A	44.937275	-95.697365	242.26
26	LL	257.00	252.45	0.8	-27.12	31.72	4.60	N/A	N/A	44.937182	-95.697364	252.28
27	LL	267.00	262.45	-0.6	-27.11	31.79	4.68	N/A	N/A	44.937182	-95.697364	262.57
28	LL	277.00	272.45	-1.7	-27.22	31.84	4.61	N/A	N/A	44.937182	-95.697364	272.81
29	LL	287.00	282.45	-0.8	-27.35	31.74	4.39	N/A	N/A	44.937182	-95.697364	282.62
30	LL	297.00	292.45	-0.6	-27.42	31.36	3.94	N/A	N/A	44.937182	-95.697364	292.57
31	LL	307.00	302.45	-1.2	-27.51	31.27	3.76	N/A	N/A	44.937182	-95.697364	302.70
32	LL	317.00	312.45	1.1	-27.51	31.22	3.71	N/A	N/A	44.937182	-95.697364	312.22
33	LL	327.00	322.44	1.4	-27.39	30.15	2.76	N/A	N/A	44.937182	-95.697364	322.16
34	LL	337.00	332.44	1.7	-27.23	29.77	2.53	N/A	N/A	44.937182	-95.697364	332.11
35	LL	347.00	342.44	0.5	-27.12	29.01	1.89	N/A	N/A	44.937182	-95.697364	342.35
36	LL	357.00	352.44	4.6	-26.87	27.77	0.90	N/A	N/A	44.937182	-95.697364	351.59
37	LL	367.00	362.43	2.2	-26.53	26.34	-0.19	N/A	N/A	44.937182	-95.697364	362.05
38	LL	377.00	372.43	-1.4	-26.49	26.00	-0.49	N/A	N/A	44.937182	-95.697364	372.68
39	LL	387.00	382.43	-1.1	-26.61	25.60	-1.01	N/A	N/A	44.937182	-95.697364	382.62
40	LL	397.00	392.43	-0.2	-26.68	23.21	-3.47	N/A	N/A	44.937182	-95.697364	392.46

FLP(Front Locate) - LL(Locate Line) - PO(Pitch Only) - BL(No Data) - o(override) - f(filled in) - i[\*](interpolated)

Rod ID	Type	Bore Len.	X Dist.	Pitch	Rel.Depth	Depth	Rel.Elev.	L/R Offset	Deviation	Latitude	Longitude	GNSS X Dist.
41	LL	407.00	402.43	-1.4	-26.76	23.15	-3.61	N/A	N/A	44.937182	-95.697364	402.65
42	LL	417.00	412.43	0.3	-26.81	22.37	-4.44	N/A	N/A	44.937182	-95.697364	412.39
43	LL	427.00	422.43	-0.6	-26.83	22.39	-4.44	N/A	N/A	44.937182	-95.697364	422.52
44	LL	437.00	432.43	1.1	-26.80	21.86	-4.94	N/A	N/A	44.937182	-95.697364	432.27
45	LL	447.00	442.43	1.4	-26.68	22.31	-4.37	N/A	N/A	44.937182	-95.697364	442.22
46	LL	457.00	452.42	9.5	-26.14	21.82	-4.32	N/A	N/A	44.937182	-95.697364	451.04
47	LL	467.00	462.30	21.5	-24.61	18.95	-5.66	N/A	N/A	44.937182	-95.697364	459.61
48	LL	477.00	471.98	30.0	-22.12	17.10	-5.02	N/A	N/A	44.937182	-95.697364	468.63
49	LL	487.00	481.43	40.0	-18.82	15.45	-3.38	N/A	N/A	44.937182	-95.697364	477.44
50	LL	497.00	490.55	50.0	-14.73	13.00	-1.72	N/A	N/A	44.937182	-95.697364	486.43
51	LL	507.00	499.31	60.0	-9.91	9.08	-0.83	N/A	N/A	44.937182	-95.697364	495.93
52	LL	517.00	507.70	70.0	-4.47	5.19	0.72	N/A	N/A	44.937182	-95.697364	505.50
53	PO	527.00	515.90	70.0	1.26		6.45	N/A	N/A			

## Pressure Data

Pressure Legend...

Rod ID	X Dist.	Num Samples	Avg. Pres.	High Pres.	Max Pres.	Comment
0	0.00	0	N/A	N/A	N/A	
1	6.83	50	2	4	7	
2	16.28	19	11	24	37	
3	25.43	42	25	54	80	
4	34.41	31	63	96	130	
5	43.57	71	26	43	110	
6	53.01	26	46	64	90	
7	62.67	31	38	59	95	
8	72.55	36	30	44	72	
9	82.51	30	36	53	80	
10	92.46	29	43	69	115	
11	102.45	35	41	66	110	
12	112.45	41	34	57	115	
13	122.45	29	42	77	115	
14	132.45	28	34	55	80	
15	142.45	30	37	55	90	
16	152.45	33	36	57	95	
17	162.45	31	34	60	105	
18	172.45	33	35	56	105	
19	182.45	32	36	53	90	
20	192.45	32	36	54	80	
21	202.45	32	47	74	105	
22	212.45	37	35	53	100	
23	222.45	43	32	52	110	
24	232.45	32	43	76	115	
25	242.45	30	35	61	120	
26	252.45	38	35	60	105	
27	262.45	32	36	57	95	
28	272.45	33	33	52	85	
29	282.45	34	35	59	100	
30	292.45	36	35	61	115	
31	302.45	285	23	34	85	
32	312.45	60	32	45	90	
33	322.44	51	37	50	90	
34	332.44	65	38	50	95	
35	342.44	37	37	45	54	
36	352.44	34	34	38	40	
37	362.43	37	32	44	95	
38	372.43	38	29	43	95	
39	382.43	37	30	48	90	
40	392.43	41	27	43	80	

Pressure Legend...

Rod ID	X Dist.	Num Samples	Avg. Pres.	High Pres.	Max Pres.	Comment
41	402.43	72	23	41	110	
42	412.43	45	28	47	85	
43	422.43	42	26	48	100	
44	432.43	257	18	24	70	
45	442.43	44	27	48	120	
46	452.42	30	24	37	66	
47	462.30	30	31	43	66	
48	471.98	26	35	54	95	
49	481.43	20	44	68	85	
50	490.55	30	40	70	105	
51	499.31	31	26	44	75	
52	507.70	31	14	21	34	
53	515.90	21	4	7	10	