



Test of Well Report

94293

Job # LH20-603

Customer Name Lake Panorama Association

Date 6/15/2020

Test Information								
Well No:	5	Well Location		W RV Road, Panora, IA			Tested By	Anthony Herbst
Dia. Orifice	x	Static Level	440	ft	in		Well Depth	ft
Drilled by			Length of Airline		603	Gauge to Ground Level:		ft
Pump Set to Discharge Nozzle		603	ft				To Tail Pipe	ft

Reading No:	Time	Inches on orifice	GPM	Alt. Ga. in Feet	Pumping Level Ft.	Drawdown in Feet	Back Pressure	Specific Capacity	Water Appearance: clear, cloudy, murky muddy, sandy, temp., odor
	Start		0						
1	2:45 PM		825	162.0	441.0	1.0	14	825.00	
2	3:00 PM		825	122.0	481.0	41.0	14	20.12	
3	3:15 PM		825	120.0	483.0	43.0	52	19.19	60 Hz. 112 amps
4	3:30 PM		825	120.0	483.0	43.0	52	19.19	Cloudy
5	3:45 PM		825	120.0	483.0	43.0	52	19.19	
6	4:00 PM		825	119.0	484.0	44.0	48	18.75	
7	4:15 PM		825	119.0	484.0	44.0	48	18.75	
8	4:30 PM		825	120.0	483.0	43.0	48	19.19	
9	4:45 PM		825	120.0	483.0	43.0	48	19.19	
10	5:15 PM			120.0	483.0	43.0	48	0.00	Cloudy. Air in the water clears up after
11	5:45 PM		825	120.0	483.0	43.0	48	19.19	
12	6:15 PM		825	120.0	483.0	43.0	48	19.19	
13	6:45 PM		825	120.0	483.0	43.0	48	19.19	
14	7:15 PM		825	120.0	483.0	43.0	48	19.19	Cloudy clears up quick
15	7:45 PM		825	120.0	483.0	43.0	48	19.19	
16	8:15 PM		825	120.0	483.0	43.0	48	19.19	
17	8:45 PM		825	120.0	483.0	43.0	48	19.19	
18	9:00 PM		825	120.0	483.0	43.0	48	19.19	
19	10:00 PM		825	120.0	483.0	43.0	48	19.19	

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www.peerlesswellandpump.com

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Customer Name		Lake Panorama Association					Orifice Size		x	
Static Water Level		440		Length of Airline		603	Pump Set		603	Page # 2
Reading No:	Time	Inches on orifice	GPM	Alt. Ga. in Feet	Pumping Level Ft.	Drawdown in Feet	Back Pressure	Specific Capacity	Water Appearance: clear, cloudy, murky muddy, sandy, temp., odor	
20	11:00 PM		825	119.0	484.0	44.0	49	18.75		
21	12:00 AM		825	120.0	483.0	43.0	48	19.19	6/16/20	
22	1:00 AM		825	120.0	483.0	43.0	48	19.19		
23	2:00 AM		825	120.0	483.0	43.0	49	19.19		
24	3:00 AM		825	120.0	483.0	43.0	50	19.19		
25	4:00 AM		825	120.0	483.0	43.0	50	19.19		
26	5:00 AM		825	120.0	483.0	43.0	49	19.19		
27	6:00 AM		825	120.0	483.0	43.0	49	19.19		
28	7:00 AM		825	120.0	483.0	43.0	49	19.19	No sand clear water	
29	8:00 AM		825	118.0	485.0	45.0	48	18.33		
30	9:00 AM		825	117.0	486.0	46.0	48	17.93		
31	10:00 AM		825	115.0	488.0	48.0	48	17.19		
32	11:00 AM		825	112.0	491.0	51.0	48	16.18	A couple black specks I'm the bottom of jar	
33	12:00 PM		825	110.0	493.0	53.0	48	15.57		
34	1:00 PM		825	107.0	496.0	56.0	36	14.73		
35	2:00 PM		825	106.0	497.0	57.0	36	14.47		
36	3:00 PM		825	105.0	498.0	58.0	36	14.22		
37	4:00 PM		825	105.0	498.0	58.0	36	14.22		
38	5:00 PM		825	105.0	498.0	58.0	36	14.22		
39	6:00 PM		825	105.0	498.0	58.0	36	14.22		
40	7:00 PM		825	110.0	493.0	53.0	37	15.57		
41	8:00 PM		825	111.0	492.0	52.0	37	15.87		
42	9:00 PM		825	112.0	491.0	51.0	38	16.18		
43	10:00 PM		825	112.0	491.0	51.0	38	16.18		
44	11:00 PM		825	111.0	492.0	52.0	38	15.87		
45	12:00 AM		825	110.0	493.0	53.0	38	15.57	6/17/20	
46	1:00 AM		825	110.0	493.0	53.0	38	15.57		
47	2:00 AM		825	110.0	493.0	53.0	38	15.57		
48	3:00 AM		825	112.0	491.0	51.0	38	16.18		
49	4:00 AM		825	112.0	491.0	51.0	38	16.18		
50	5:00 AM		825	112.0	491.0	51.0	38	18.75		