

Monitoring Well Data (Quarterly)
2019 Q2, Q3 and Q4
2020 Q1 and Q2

Permit Number: M-1989-120
Operation Name: Platte Valley Operation

WELL NUMBER MW-1

Date	Time	Depth Measured (PVC rim to water) (ft)	PVC Rim Elevation (ft)	Ground Water Elevation (ft)	Water Elevation (ft)	Depth Below Original Ground (ft)	Notes
4-5-2019		7.85	4941.26	4938.94	4933.41	5.53	
7-25-2019		7.30	4941.26	4938.94	4933.96	4.98	
9-28-2019		6.80	4941.26	4938.94	4934.46	4.48	2 nd Q3 measurement
10-22-2019		6.69	4941.26	4938.94	4934.57	4.37	
1-28-2020		7.36	4941.26	4938.94	4933.9	5.04	
4-22-2020		7.01	4941.26	4938.94	4934.25	4.69	

WELL NUMBER MW-2

Date	Time	Depth Measured (PVC rim to water) (ft)	PVC Rim Elevation (ft)	Ground Water Elevation (ft)	Water Elevation (ft)	Depth Below Original Ground (ft)	Notes
4-5-2019		8.57	4938.93	4936.42	4930.36	6.06	
7-25-2019		15.58	4938.93	4936.42	4923.35	13.07	
9-28-2019		5.60	4938.93	4936.42	4933.33	3.09	2 nd Q3 measurement
10-22-2019		9.64	4938.93	4936.42	4929.29	7.13	
1-28-2020		8.58	4938.93	4936.42	4930.35	6.07	
4-22-2020		8.19	4938.93	4936.42	4930.74	5.68	

WELL NUMBER MW-3

Date	Time	Depth Measured (PVC rim to water) (ft)	PVC Rim Elevation (ft)	Ground Water Elevation (ft)	Water Elevation (ft)	Depth Below Original Ground (ft)	Notes
4-5-2019		16.30	4951.96	4949.44	4935.66	13.78	
7-25-2019		15.10	4951.96	4949.44	4936.86	12.58	
9-28-2019		15.69	4951.96	4949.44	4936.27	13.17	2 nd Q3 measurement
10-22-2019		15.60	4951.96	4949.44	4936.36	13.08	
1-28-2020		15.69	4951.96	4949.44	4936.27	13.17	
4-22-2020		15.78	4951.96	4949.44	4936.18	13.26	