

Project	2354-01
Client	Mill Iron
Location	Derr Pit

	9/26/2018	
Monitoring Well	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
MW-1	16.73	4614.65
MW-2	17.18	4613.73
MW-3	17.87	4613.51
MW-4	15.73	4615.90
MW-5	Broken, No Readings	Broken, No Readings
MW-6	15.31	4618.05
MW-7	0.00	0.00
MW-8	18.07	4617.17
MW-9	15.74	4618.28
MW-10	14.75	4617.36
MW-11	14.21	4616.25
MW-12	16.58	4614.62
MW-13	17.42	4613.96
MW-14	49.19	4611.40
MW-15	41.59	4618.77
MW-16		
MW-17		
MW-18		

10/26/2018		11/20/2018	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
17.06	4614.32	17.14	4614.24
17.06	4613.85	17.03	4613.88
17.67	4613.71	17.63	4613.75
15.38	4616.25	15.34	4616.29
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
14.89	4618.47	14.78	4618.58
16.57	4619.03	16.43	4619.17
17.79	4617.45	17.71	4617.53
15.32	4618.70	15.21	4618.81
13.89	4618.22	14.25	4617.86
13.89	4616.57	13.80	4616.66
16.51	4614.69	16.49	4614.71
17.21	4614.17	17.18	4614.20
45.97	4614.62	45.90	4614.69
41.11	4619.25	43.01	4617.35

12/18/2018		1/17/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
17.38	4614.00	17.72	4613.66
17.03	4613.88	17.56	4613.35
17.63	4613.75	18.16	4613.22
15.34	4616.29	15.74	4615.89
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
14.78	4618.58	15.13	4618.23
16.43	4619.17	16.75	4618.85
17.71	4617.53	18.09	4617.15
15.21	4618.81	15.56	4618.46
14.25	4617.86	14.60	4617.51
13.80	4616.66	14.22	4616.24
16.49	4614.71	16.95	4614.25
26.48	4604.90	17.70	4613.68
45.90	4614.69	46.37	4614.22
43.01	4617.35	41.37	4618.99

2/12/2019		3/7/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
18.10	4613.28	18.30	4613.08
17.95	4612.96	18.19	4612.72
18.58	4612.80	18.79	4612.59
16.11	4615.52	25.46	4606.17
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
15.49	4617.87	15.74	4617.62
17.11	4618.49	17.34	4618.26
18.44	4616.80	18.65	4616.59
15.92	4618.10	16.13	4617.89
14.98	4617.13	24.30	4607.81
14.58	4615.88	14.81	4615.65
17.33	4613.87	17.54	4613.66
18.08	4613.30	18.32	4613.06
46.75	4613.84	46.99	4613.60
41.71	4618.65	51.07	4609.29

4/22/2019		5/14/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
27.66	4603.72	22.31	4609.07
19.06	4611.85	28.70	4602.21
19.46	4611.92	20.22	4611.16
17.02	4614.61	18.63	4613.00
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
16.34	4617.02	17.63	4615.73
17.91	4617.69	18.71	4616.89
19.27	4615.97	19.91	4615.33
16.75	4617.27	25.56	4608.46
15.85	4616.26	26.60	4605.51
15.55	4614.91	16.70	4613.76
18.03	4613.17	27.43	4603.77
19.18	4612.20	29.09	4602.29
47.61	4612.98	48.44	4612.15
42.55	4617.81	43.49	4616.87

6/21/2019		7/24/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
14.60	4616.78	16.41	4615.14
20.28	4610.63	20.75	4610.33
20.65	4610.73	20.92	4610.63
20.40	4611.23	20.49	4611.31
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
18.55	4614.81	18.61	4614.92
19.42	4616.18	19.42	4616.35
20.73	4614.51	20.90	4614.51
18.53	4615.49	18.77	4615.42
18.67	4613.44	18.79	4613.49
17.87	4612.59	18.04	4612.59
19.09	4612.11	19.62	4611.75
20.87	4610.51	21.17	4610.38
49.02	4611.57	50.15	4610.61
43.61	4616.75	44.31	4616.22

8/21/2019		9/17/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
17.99	4613.56	no reading, roots	no reading, roots
21.11	4609.97	22.56	4608.52
21.28	4610.27	22.57	4608.98
20.63	4611.17	22.74	4609.06
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
18.95	4614.58	19.54	4613.99
19.85	4615.92	20.38	4615.39
21.41	4614.00	22.27	4613.14
19.16	4615.03	19.75	4614.44
19.10	4613.18	19.87	4612.41
18.45	4612.18	19.61	4611.02
20.23	4611.14	21.61	4609.76
21.39	4610.16	22.97	4608.58
49.56	4611.20	50.66	4610.10
44.71	4615.82	45.08	4615.45
43.63	4612.73	44.44	4611.92
47.00	4616.80	46.95	4616.85
46.38	4621.28	46.52	4621.14

10/10/2019		11/13/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
18.50	4613.05	18.46	4613.09
22.18	4608.90	23.31	4607.77
22.36	4609.19	23.28	4608.27
22.27	4609.53	23.18	4608.62
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
20.00	4613.53	20.30	4613.23
20.71	4615.06	21.05	4614.72
22.51	4612.90	23.01	4612.40
19.96	4614.23	20.28	4613.91
20.48	4611.80	20.82	4611.46
19.79	4610.84	20.36	4610.27
21.31	4610.06	22.43	4608.94
22.55	4609.00	23.62	4607.93
50.65	4610.11	50.65	4610.11
45.40	4615.13	45.64	4614.89
44.52	4611.84	44.87	4611.49
46.59	4617.21	46.75	4617.05
46.61	4621.05	46.74	4620.92

12/10/2019		1/9/2020	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
no reading, roots	no reading, roots	no reading, roots	no reading, roots
23.30	4607.61	23.53	4607.38
23.32	4608.06	23.63	4607.75
23.07	4608.56	23.25	4608.38
Broken, No Readings	Broken, No Readings	0.00	Broken, No Readings
20.28	4613.08	20.48	4612.88
21.01	4614.59	21.23	4614.37
22.97	4612.27	23.21	4612.03
20.26	4613.76	20.50	4613.52
20.78	4611.33	20.95	4611.16
20.30	4610.16	20.52	4609.94
22.41	22.41	22.67	22.67
23.62	4607.76	23.87	4607.51
51.25	4609.34	51.59	4609.00
45.57	4614.79	45.63	4614.73
44.91	4611.28	45.30	4610.89
46.80	4616.83	47.16	4616.47
46.73	4620.76	46.95	4620.54

2/12/2020		3/12/2020		4/9/2020
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)
no reading, roots	no reading, roots	no reading, roots	no reading, roots	no reading, roots
25.04	4605.87	21.48	4609.43	19.75
25.82	4605.56	22.30	4609.08	20.65
25.90	4605.73	21.05	4610.58	19.32
0.00	Broken, No Readings	0.00	Broken, No Readings	0.00
21.77	4611.59	19.72	4613.64	18.00
22.31	4613.29	20.67	4614.93	19.53
24.46	4610.78	22.20	4613.04	20.78
21.70	4612.32	19.75	4614.27	18.41
22.46	4609.65	19.95	4612.16	17.02
22.41	4608.05	19.04	4611.42	17.22
24.09	24.09	20.78	4610.42	19.22
25.89	4605.49	21.90	4609.48	20.12
53.60	4606.99	50.60	4609.99	49.21
46.98	4613.38	45.42	4614.94	44.25
46.53	4609.66	45.22	4610.97	44.38
47.87	4615.76	47.68	4615.95	47.31
47.54	4619.95	47.32	4620.17	46.97

2020
Water Elevation (MSL)
no reading, roots
4611.16
4610.73
4612.31
Broken, No Readings
4615.36
4616.07
4614.46
4615.61
4615.09
4613.24
4611.98
4611.26
4611.38
4616.11
4611.81
4616.32
4620.52