

Project	2354-01
Client	Mill Iron
Location	Derr Pit

	9/26/2018		10/26/2018	
Monitoring Well	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
MW-1	16.73	4614.65	17.06	4614.32
MW-2	17.18	4613.73	17.06	4613.85
MW-3	17.87	4613.51	17.67	4613.71
MW-4	15.73	4615.90	15.38	4616.25
MW-5	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
MW-6	15.31	4618.05	14.89	4618.47
MW-7	0.00	0.00	16.57	4619.03
MW-8	18.07	4617.17	17.79	4617.45
MW-9	15.74	4618.28	15.32	4618.70
MW-10	14.75	4617.36	13.89	4618.22
MW-11	14.21	4616.25	13.89	4616.57
MW-12	16.58	4614.62	16.51	4614.69
MW-13	17.42	4613.96	17.21	4614.17
MW-14	49.19	4611.40	45.97	4614.62
MW-15	41.59	4618.77	41.11	4619.25
MW-16				
MW-17				
MW-18				

11/20/2018		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)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
17.14	4614.24	17.38	4614.00	17.72	4613.66
17.03	4613.88	17.03	4613.88	17.56	4613.35
17.63	4613.75	17.63	4613.75	18.16	4613.22
15.34	4616.29	15.34	4616.29	15.74	4615.89
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
14.78	4618.58	14.78	4618.58	15.13	4618.23
16.43	4619.17	16.43	4619.17	16.75	4618.85
17.71	4617.53	17.71	4617.53	18.09	4617.15
15.21	4618.81	15.21	4618.81	15.56	4618.46
14.25	4617.86	14.25	4617.86	14.60	4617.51
13.80	4616.66	13.80	4616.66	14.22	4616.24
16.49	4614.71	16.49	4614.71	16.95	4614.25
17.18	4614.20	26.48	4604.90	17.70	4613.68
45.90	4614.69	45.90	4614.69	46.37	4614.22
43.01	4617.35	43.01	4617.35	41.37	4618.99

2/12/2019		3/7/2019		4/22/2019	
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)	Water Elevation (MSL)
18.10	4613.28	18.30	4613.08	27.66	4603.72
17.95	4612.96	18.19	4612.72	19.06	4611.85
18.58	4612.80	18.79	4612.59	19.46	4611.92
16.11	4615.52	25.46	4606.17	17.02	4614.61
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
15.49	4617.87	15.74	4617.62	16.34	4617.02
17.11	4618.49	17.34	4618.26	17.91	4617.69
18.44	4616.80	18.65	4616.59	19.27	4615.97
15.92	4618.10	16.13	4617.89	16.75	4617.27
14.98	4617.13	24.30	4607.81	15.85	4616.26
14.58	4615.88	14.81	4615.65	15.55	4614.91
17.33	4613.87	17.54	4613.66	18.03	4613.17
18.08	4613.30	18.32	4613.06	19.18	4612.20
46.75	4613.84	46.99	4613.60	47.61	4612.98
41.71	4618.65	51.07	4609.29	42.55	4617.81

5/14/2019		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)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
22.31	4609.07	14.60	4616.78	16.41	4615.14
28.70	4602.21	20.28	4610.63	20.75	4610.33
20.22	4611.16	20.65	4610.73	20.92	4610.63
18.63	4613.00	20.40	4611.23	20.49	4611.31
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
17.63	4615.73	18.55	4614.81	18.61	4614.92
18.71	4616.89	19.42	4616.18	19.42	4616.35
19.91	4615.33	20.73	4614.51	20.90	4614.51
25.56	4608.46	18.53	4615.49	18.77	4615.42
26.60	4605.51	18.67	4613.44	18.79	4613.49
16.70	4613.76	17.87	4612.59	18.04	4612.59
27.43	4603.77	19.09	4612.11	19.62	4611.75
29.09	4602.29	20.87	4610.51	21.17	4610.38
48.44	4612.15	49.02	4611.57	50.15	4610.61
43.49	4616.87	43.61	4616.75	44.31	4616.22

8/21/2019		9/17/2019		10/10/2019	
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)	Water Elevation (MSL)
17.99	4613.56	no reading, roots	no reading, roots	18.50	4613.05
21.11	4609.97	22.56	4608.52	22.18	4608.90
21.28	4610.27	22.57	4608.98	22.36	4609.19
20.63	4611.17	22.74	4609.06	22.27	4609.53
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
18.95	4614.58	19.54	4613.99	20.00	4613.53
19.85	4615.92	20.38	4615.39	20.71	4615.06
21.41	4614.00	22.27	4613.14	22.51	4612.90
19.16	4615.03	19.75	4614.44	19.96	4614.23
19.10	4613.18	19.87	4612.41	20.48	4611.80
18.45	4612.18	19.61	4611.02	19.79	4610.84
20.23	4611.14	21.61	4609.76	21.31	4610.06
21.39	4610.16	22.97	4608.58	22.55	4609.00
49.56	4611.20	50.66	4610.10	50.65	4610.11
44.71	4615.82	45.08	4615.45	45.40	4615.13
43.63	4612.73	44.44	4611.92	44.52	4611.84
47.00	4616.80	46.95	4616.85	46.59	4617.21
46.38	4621.28	46.52	4621.14	46.61	4621.05

11/13/2019		12/10/2019	
Meter Depth to Water from TOC (ft)	Water Elevation (MSL)	Meter Depth to Water from TOC (ft)	Water Elevation (MSL)
18.46	4613.09	no reading, roots	no reading, roots
23.31	4607.77	23.30	4607.61
23.28	4608.27	23.32	4608.06
23.18	4608.62	23.07	4608.56
Broken, No Readings	Broken, No Readings	Broken, No Readings	Broken, No Readings
20.30	4613.23	20.28	4613.08
21.05	4614.72	21.01	4614.59
23.01	4612.40	22.97	4612.27
20.28	4613.91	20.26	4613.76
20.82	4611.46	20.78	4611.33
20.36	4610.27	20.30	4610.16
22.43	4608.94	22.41	22.41
23.62	4607.93	23.62	4607.76
50.65	4610.11	51.25	4609.34
45.64	4614.89	45.57	4614.79
44.87	4611.49	44.91	4611.28
46.75	4617.05	46.80	4616.83
46.74	4620.92	46.73	4620.76

MILL IRON
OFFSITE PRIVATE WELLS

Units = Feet				SEPTEMBER 2019		OCTOBER 2019		NOVEMBER 2019		DECEMBER 2019	
				PAS 9/26/2019	26-Sep-19	MK 10/10/2019	10-Oct-19	MK 11/14/19	14-Nov-19	MK 12/13/19	13-Dec-19
Site Number	Identifier	Stick-up (Ground or concrete slab to monitoring point)	Adjusted Meter Reading (Subtract 0.165)	Field Reading Depth to Water	Depth to Water from Ground Surface	Field Reading Depth to Water	Depth to Water from Ground Surface	Field Reading Depth to Water	Depth to Water from Ground Surface	Field Reading Depth to Water	Depth to Water from Ground Surface
1	Hofner #1 Dom	-0.875	-0.165	45.48	44.44	45.47	44.43	45.60	44.56	47.66	46.79
2	Hofner #2 Irr	-0.854	-0.165	48.67	47.65	48.45	47.43	48.89	47.87	49.00	48.15
3	Koehler #1 Dom (Vault)	5.000	-0.165	43.68	48.52	43.73	48.57	43.90	48.74	43.92	48.92
4	Koehler #2 stock (Vault)	6.290	-0.165	41.25	47.38	41.32	47.45	41.52	47.65	41.53	47.82
5	Koehler #3 Irr	-0.271	-0.165	50.80	50.36	49.99	49.55	50.18	49.74	50.18	49.91
6	Global Assets Davis Irr	-1.125	-0.165	47.90	46.61	47.91	46.62	48.10	46.81	48.10	46.98
7	Bliss Irr	-1.021	-0.165	46.20	45.01	46.40	45.21	47.05	45.86	47.24	46.22
8	Parker Dom (Vault)	-0.450	-0.165	no reading	#VALUE!	42.50	41.89	42.75	42.14	42.70	42.25
9	Francis #1 Stock	-1.625	-0.165	13.60	11.81	14.69	12.90	15.71	13.92	15.96	14.34
10	Francis #2 Irr	-1.375	-0.165	11.33	9.79	12.39	10.85	13.82	12.28	14.06	12.69
11	Francis #3 Dom	0.000	-0.165	12.20	12.04	13.21	13.05	14.61	14.45	14.87	14.87
12	Taylor Dom	-0.813	-0.165	17.33	16.35	17.03	16.05	18.95	17.97	19.45	18.64
13	Harrelll #1 Dom	-1.167	-0.165	11.25	10.08	11.80	10.47	12.03	10.70	12.00	10.83
14	Harrelll #2 Irr	-0.729	-0.165	10.08	9.35	10.65	9.76	10.95	10.06	10.92	10.19
15	Murata #1 Irr	-1.958	-0.165	50.25	48.13	50.20	48.08	50.80	48.68	50.82	48.86

