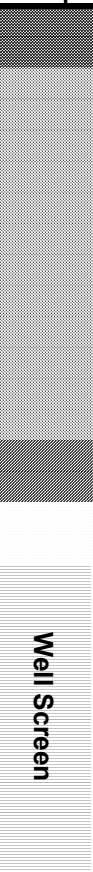

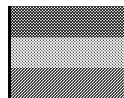




Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP				
Date Started: 11/29/2018		Location: BH01						
Date Completed: 11/29/2018		TOC Elevation: 4678.49		DTW: 10'				
Type of Drill: Direct Push Probe		Geologist: J. Carrington						
Bit Size: 2-1/2"		Project Manager: B. Humphrey						
Drilling Company: Tasman								
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description	
1	 Well Screen							
2			100	38		SW	Coarse Sand, w/ gravels, minimal fines, Brown, light TPH odor (via hand auger)	
3								
4								
5			100	80		SW	Coarse Sand, w/ gravels, minimal fines, Brown, light TPH odor (via hand auger)	
6								
7			100	210				Coarse Sand, decrease in gravels, inc. in moisture
8			100	791	yes @ 11:00			Well-graded, grey, TPH odor (via hand auger)
9			50	54				As above
10			60	35				As above, decrease in TPH odor, grey (via hand auger)
11			60	1038		SM		As above
12								Finer sands, well-graded, with silt, no gravel, Grey, TPH odor. (Via continuous core)
13								As above
14								As above
15								As above
16		 Sand Pack			720		SW	Coarse Sand, w/ gravels, minimal fines, Brown, degraded TPH odor (via continuous core)
17							Boring depth = 16'.	
18								
19								
20								



Well Backfill Materials:



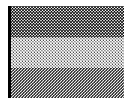
Concrete with flush mount monument
 Hydrated bentonite with 10% grout mix
 Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP				
Date Started: 11/29/2018		Location: BH02						
Date Completed: 11/29/2018		TOC Elevation: 4679.37		DTW: 10'				
Type of Drill: Direct Push Probe		Geologist: J. Carrington						
Bit Size: 2-1/2"		Project Manager: B. Humphrey						
Drilling Company: Tasman								
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description	
1	 Well Screen  Sand Pack		100	0.5		SM	Silty sands, fill material, w/ coarse sands, Blank, no odor. (Via hand auger)	
2			100	42		SM	As above, increase in fines, black no odor. (via and auger)	
3								
4			100	23		SW	Coarse Sand, w/ gravels, minimal fines, Grey, no odor (via hand auger)	
5								
6			100	2.1	yes @ 14:10	SW	As above	
7								
8								
9								
10			35	2.0		SW	As above, loss of recovery due to coarseness	
11				15		SW	As above	
12				13		SW	As above	
13								
14					5.0		SM	As above, increase in fines, trace gravels
15								Brown, no staining, no odor. As above
16					1.6		SM	As above
17							Boring depth = 16'.	
18								
19								
20								

Well Backfill Materials:



Concrete with flush mount monument
 Hydrated bentonite with 10% grout mix
 Hydrated bentonite



Borehole Logging Form



		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP				
Date Started: 11/29/2018		Location: BH03						
Date Completed: 11/29/2018		TOC Elevation: 4679.67		DTW: 11'				
Type of Drill: Direct Push Probe		Geologist: J. Carrington						
Bit Size: 2-1/2"		Project Manager: B. Humphrey						
Drilling Company: Tasman								
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description	
1	<div style="display: flex; justify-content: space-between; width: 100%;"> Well Screen Sand Pack </div>		100	58.0		SM	Silty sand, with clay fines, coarse sand, trace gravels, Black, no odor (via hand auger)	
2								
3								
4				100	23		SW	Coarse Sands, well graded, w/ gravels, Grey/black, no odor (via hand auger)
5								
6								
7				100	4.5	yes @ 15:00	SW	As above
8								
9								
10								
11								
12								
13								
14				100	3.5		SW	Coarse sands, well graded, increase in grain size, w/ gravels, no staining, no odor
15								
16					1.8		SP	Finer sands intermixed, no gravel, no staining No odor. End of boring = 16' bgs
17								
18								
19								
20								

Well Backfill Materials:

- Concrete with flush mount monument
- Hydrated bentonite with 10% grout mix
- Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP				
Date Started: 11/29/2018		Location: BH04						
Date Completed: 11/29/2018		TOC Elevation: 4679.44		DTW: 10'				
Type of Drill: Direct Push Probe		Geologist: J. Carrington						
Bit Size: 2-1/2"		Project Manager: B. Humphrey						
Drilling Company: Tasman								
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description	
1	  Well Screen Sand Pack							
2			100	870	Yes	SW	Sandy silt, some clay- cohesive, w/ gravels and coarse sands, black staining, TPH odor (via hand auger)	
3								
4								
5			100	51		SW	Coarse sand, w/ larger gravels, light brown, no staining, no odor (via hand auger)	
6								
7								
8			100	560	yes @ 11:45	SW	As above, increase in moisture, grey/ black Staining, TPH Odor (via hand auger)	
9								
10			100	25		SW	Coarse sands, well graded, with gravel, no staining, no odor (via hand auger)	
11								
12			100	1310				As above, increase in TPH odor, grey staining
13								As above
14			100	1197				As above
15			100	600.0				As above
16			100	225		SW	As above, increase in finer sands, no gravel	
17								Grey, light TPH odor, Boring depth = 16'.
18								
19								
20								



Well Backfill Materials:



Concrete with flush mount monument
 Hydrated bentonite with 10% grout mix
 Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/24/2019		Location: MW05					
Date Completed: 4/24/2019		TOC Elevation:		DTW: 9'			
Type of Drill: Hydrovac to 9', Direct Push Probe		Geologist: J. Carrington					
Bit Size: 2-1/2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1	 			14.5		CL	Sandy Clay with gravel, road base, damp, slight TPH odor, no stain (via hand auger)
2				62.7	yes @ 11:55	SC	Clayey sand, fine grained, with gravels, moist, poorly graded, dark brown, no odor, no stain (via hand auger)
3							
4				30.9		SP-SM	Silty sand, with gravels, fine to course, dark brown, TPH odor, no stain (via hand auger)
5							
6				7.3		SP-SM	Silty sand, with gravels, moist, fine to course, black, TPH odor, HC stain (via hand auger)
7							
8				11.3		SP-SW	As above (via hand auger)
9				10.4	yes @ 12:00		
10				3.2		SP	Coarse sands, well graded, with gravel, no staining, no odor (via hand auger)
11				4.5		SP	As above, increase in TPH odor, grey staining
12				0.0		SP	Gravelly sands, poorly graded, wet, grey, degraded TPH odor
13				0.0		SP	
14				0.0	yes @ 12:15	SP	Gravelly sands, fining downwards, wet, brown no stain, no odor
15							
16							
17							
18							
19							
20							

Well Backfill Materials:

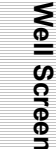



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/24/2019		Location: MW06					
Date Completed: 4/24/2019		TOC Elevation:		DTW: 9'			
Type of Drill: Hydrovac to 9', Direct Push Probe		Geologist: J. Carrington					
Bit Size: 2-1/2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1	 			14.6		SP	Silty sand with gravel, road base, damp, slight TPH odor, no stain (via hand auger)
2				8.8		SC	Clayey sand, silty sands, fine grained, moist, dark brown, slight TPH odor, no stain (via hand auger)
3							
4				12.8	yes @ 1130	SP	Silty sand, with gravels, course grained, dark brown, no odor, no stain (via hand auger)
5							
6				9.7		SP-SW	Sand, with gravels, moist, fine to course, grey, slight TPH odor (via hand auger)
7							
8							
9							
10				3.1	yes @ 1135	SP-SW	As above (via hand auger)
11				1.2		SP	Coarse sands, poorly graded, some fines, with gravel, wet, grey to brown, no odor
12				1.3		SP	As above, all grey, no odor
13							
14				1.1		SP	Gravely sands, increase in gravel size, grey, wet no odor,
15							
16				0.4	yes @ 1140	SP	As above, increase in fine content, grey no stain, no odor
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/24/2019		Location: MW07					
Date Completed: 4/24/2019		TOC Elevation:		DTW: 9'			
Type of Drill: Hydrovac to 9', Direct Push Probe		Geologist: J. Carrington					
Bit Size: 2-1/2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1	Well Screen Sand Pack			0.7		SM	Silty sands, with organics, with gravel, road base, no odor, no stain (via hand auger)
2							
3				14.6		SP	Course sands, with fines, gravels, brown, no odor, no stain (via hand auger)
4							
5				4.7		SP	As above (via hand auger)
6							
7				3.5		SP	As above (via hand auger)
8				8.3		SP	As above (via hand auger)
9				2.7	yes @ 1055		
10				2.0		SP	Coarse sands, poorly graded, some fines, with gravel, wet, grey to brown, no odor
11				7.0		SP	As above
12							
13				0.9		SP	As above
14				1.1		SP	As above, change to grey color. No odor no odor,
15				1.3	yes @ 1100	SW	Sands, with fines, fining downwards, grey, no stain, no odor
16							
17							
18							
19							
20							

Well Backfill Materials:




Concrete with flush mount monument


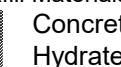
Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/24/2019		Location: MW08					
Date Completed: 4/24/2019		TOC Elevation:		DTW: 9'			
Type of Drill: Hydrovac to 9', Direct Push Probe		Geologist: J. Carrington					
Bit Size: 2-1/2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1	 Well Screen Sand Pack			0.5		SM	Silty sands, with organics, with gravel, road base, dark brown, no odor, no stain (via hand auger)
2				0.1		SP	As above
3							
4				0.0		SP	Course sands, with fines, gravels, brown, no odor, no stain (via hand auger)
5							
6				0.0		SP	As above (via hand auger)
7							
8				0.0		SP	As above (via hand auger)
9				0.0		SP	Coarse sands, poorly graded, some fines, with gravel, saturated, brown, no odor
10				0.0	yes @ 1000	SP	As above
11				0.0		SP	As above, change to grey/brown
12						SP	As above
13				0.0		SM	Silty sands, low moisture contents, hard, grey with no odor,
14				1.1	yes @ 1010	SM	As above, tan color, no odor.
15							
16							
17							
18							
19							
20							

Well Backfill Materials:

-  Concrete with flush mount monument
-  Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/25/2019		Location: BH05					
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: J. Carrington					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1							
2				2.5		SM	Silty sand, course sands, fill dirt/road base, dark brown, no odor
3				6.4		SM	As above
4				24.2		SM	As above
5				46.8			As above
6				22.0		SM	Silty sands, some course sands, moist, dark brown, TPH odor
7				385.0		SP	Course sands with silts, black stain
8			0				TPH odor, moist
9				836.0		SP	No recovery
10				1330.0	yes @ 1120	SP	Course sands, gravels, some silts, black stain, moist, TPH odor
11							Course sands, increase in gravel size 0.5-1", Black staining, saturated, TPH odor
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/25/2019		Location: BH06					
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: J. Carrington					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1							
2				401.3		SM-SC	Silty, clayey sand, coarse sands, fill dirt/road base, dark brown, strong TPH odor
3				1480.0		SM-SC	As above
4				1979.0		SP	Course sand, with fines, brown, no stain, mod TPH odor.
5				2173.0		SP-SW	fine to very course sand, gravels, TPH odor, no stain
6				1892.0		SP-SW	As above
7				2160.0	yes @ 1100	SP-SW	As above, flowing, hard to sample.
8				2265.0		SP-SW	As above
9				2380.0	yes @ 1345	SP-SW	As above, with black staining, TPH odor
10				1650.0	yes @ 1120	SP-SW	As above, saturated.
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP				
Date Started: 4/25/2019		Location: BH07						
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'				
Type of Drill: 2" Hand Auger		Geologist: J. Carrington						
Bit Size: 2"		Project Manager: B. Humphrey						
Drilling Company: Tasman								
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description	
1				248.1		SC	Clayey sands, road base, fill dirt, damp dark brown, no stain, no odor	
2				312.6		SC	As above	
3				380.8	yes @ 1450	SW	Sands with gravel, well graded, moist, light TPH odor, no stain	
4				182.7		SP-SW	As above, tan color	
5				153.1		SP-SW	As above	
6				283.1		SP-SW	As above, loose flowing, hard to sample	
7				261.0		SP-SW	As above, loose flowing, hard to sample	
8				199.3	yes @ 1455	SP-SW	As above with black staining, TPH odor,	
9				879.0	yes @ 1500	SP-SW	As above, with black staining, TPH odor	
10				358.0		SP-SW	As above, saturated.	
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/25/2019		Location: BH08					
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: J. Carrington					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1							
2						SM	Silty sand, course sands, fill dirt/road base, dark brown, no odor
3				7.6		SM	As above
4				16.4		SM	As above
5				21.1			Course sands, with gravel, some fines, moist brown, no odor, no stain.
6				73.0		SM	As above
7				66.0		SP	As above with light TPH odor
8			0	189.0			Course sands, gravels, some fines, black stain, TPH odor
9	▼			1367.0	yes @ 1305	SP	As above, increase in gravel size 0.5-1", moist black staining, TPH odor.
10				1727.0	yes @ 1315	SP	As above, saturated at groundwater Black staining, TPH odor
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/25/2019		Location: BH09					
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: J. Carrington					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1				28.4		SC	Clayey sands, road base, fill dirt, damp dark brown, no stain, no odor
2				181.3		SC	As above
3				287.9		SW	Sands with gravel, well graded, with silt moist, light TPH odor, no stain
4				398.7	yes @ 1355	SP-SW	As above, tan color
5				212.5		SP-SW	As above
6				142.7		SP-SW	Sands with gravel, well graded, minimal fines, moist, loose, TPH odor
7				122.9		SP-SW	As above, loose flowing,
8				101.1		SP-SW	As above, TPH odor,
9	▼			66.9	yes @ 1400	SP-SW	As above, TPH odor
10				69.0		SP-SW	As above, black staining, saturated in GW. TPH odor, TPH stain
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/25/2019		Location: BH10					
Date Completed: 4/25/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: J. Carrington					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1				50.0		SC	Clayey-silty sands, road base, fill dirt, damp dark brown, no stain, no odor
2				365.0		SC	As above with light phase VOC odor (acetone)
3				323.0		SW	Sands with gravel, well graded, some fines moist, light TPH odor, no stain
4				570.0	yes @ 1430	SP-SW	As above, tan color
5				67.5		SP-SW	Fine to course sands, with gravels, brown Light TPH odor, no stain.
6				155.0		SP-SW	As above, change to grey-black moist, loose, TPH odor
7				60.8		SP-SW	
8				136.0		SP-SW	As above,
9				133.0	yes @ 1440	SP-SW	As above, TPH odor
10				223.0		SP-SW	As above, black staining, saturated in GW. TPH odor, TPH stain
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument
Hydrated bentonite



Borehole Logging Form

		SITE NAME: Greeley Gas Plant		CLIENT NAME: DCP			
Date Started: 4/26/2019		Location: BH11					
Date Completed: 4/26/2019		TOC Elevation:		DTW: 9'			
Type of Drill: 2" Hand Auger		Geologist: A. Hamilton					
Bit Size: 2"		Project Manager: B. Humphrey					
Drilling Company: Tasman							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1				394.1		SC	Clayey-silty sands, road base, fill dirt, damp dark brown, no stain, no odor
2				301.7		SC	As above
3				418.9	yes	SW	As above, tan color
4				347.9		SW	As above, tan color
5				224.1		SW	Sand, very fine to course, well graded, tan, TPH odor,
6				115.6		SW	As above, change to grey-black moist, loose, TPH odor
7				176.3		SW	
8				115.2	yes	SW	As above,
9	▼			109.4	yes	SP	Sand, saturated, medium to very coarse sands, with gravel, sulfur odor, grey.
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Well Backfill Materials:



Concrete with flush mount monument

Hydrated bentonite