

DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

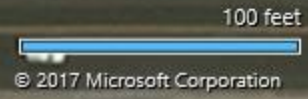
AERIAL PHOTOGRAPHY PROVIDED BY MICROSOFT BING MAPS

Project Manager:	RLC
Drawn by:	KDM
Checked by:	RLC
Approved by:	RLC
Project No.	61165057
Scale:	AS SHOWN
File Name:	--
Date:	12/8/2016

Terracon
 6949 S High Tech Dr Ste 100
 Midvale, UT 84047-3707

EXPLORATION PLAN
 Woods Cross City - Subsidence Investigation
 1000 West 1400 South
 Woods Cross, UT

Exhibit
A-2



AERIAL PHOTOGRAPHY PROVIDED BY MICROSOFT BING MAPS

DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

Project Manager:	rlc	Project No	61165057
Drawn by:	cm	Scale:	AS SHOWN
Checked by:	rlc	File Name:	—
Approved by:	rlc	Date:	02-23-17

Terracon
 6949 S High Tech Dr Ste 100
 Midvale, UT 84047-3707

EXPLORATION PLAN

Woods Cross City - Subsidence Investigation
 1000 West 1400 South
 Woods Cross, UT

Exhibit

A-2

BORING LOG NO. DP-1

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87585° Longitude: -111.90643°	DEPTH (Ft)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS	
										LL-PL-PI	PERCENT FINES
	DEPTH										
	1.3 CLAYEY SAND (SC) , yellowish-brown										
	SANDY SILT (ML) , trace gravel, black				47			40		44-38-5	66
	4.5 ORGANIC SOIL , black										
	6.0 LEAN CLAY (CL) , organic content, gray						19.1	62			
					37			34		42-21-22	99
					60		6.2	39			
	15.0 ORGANIC SOIL , brown to black										
	16.0 LEAN CLAY (CL) , greenish-gray										
	17.5 SILTY SAND (SM) , yellowish-brown, interbedded sand lenses				36			11		NP	13
	19.5 POORLY GRADED SAND WITH GRAVEL (SP) , gray										
	20.0 LEAN CLAY (CL) , bluish-gray		▽								
	21.0 POORLY GRADED SAND WITH GRAVEL (SP) , brown						4.7	33			
	22.0 LEAN CLAY (CL) , brown				58						
	23.0 POORLY GRADED SAND WITH GRAVEL (SP) , yellowish-brown										
	25.0 LEAN CLAY (CL)										
	27.0 SILTY SAND WITH GRAVEL (SM) , brown				60			28			
	30.0 Boring Terminated at 30 Feet										

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

<p>Advancement Method: Direct Push</p> <p>Abandonment Method: Borings backfilled with soil cuttings upon completion.</p>	<p>See Exhibit A-3 for description of field procedures.</p> <p>See Appendix B for description of laboratory procedures and additional data (if any).</p> <p>See Appendix C for explanation of symbols and abbreviations.</p>	<p>Notes:</p>
<p>WATER LEVEL OBSERVATIONS</p> <p>▽ While drilling</p>	<p>6949 S High Tech Dr Ste 100 Midvale, UT</p>	<p>Boring Started: 11/28/2016</p> <p>Drill Rig: Geoprobe</p> <p>Project No.: 61165057</p>
		<p>Boring Completed: 11/28/2016</p> <p>Driller: Direct Push Services</p> <p>Exhibit: A-11</p>

BORING LOG NO. DP-2

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87671° Longitude: -111.90811°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS	
										LL-PL-PI	PERCENT FINES
1.0	FILL										
1.8	LEAN CLAY (CL) , reddish-gray to brown						6.8	19			
2.6	ORGANIC SOIL , black				37						
3.0	ORGANIC SOIL , black										
4.0	LEAN CLAY (CL) , reddish-gray to brown										
5.0	ORGANIC SOIL , dark brown										
	CLAYEY SAND (SC) , dark gray						5				
	LEAN CLAY (CL) , greenish-brown to gray, interbedded silt lenses, iron staining				52.5			30		41-22-19	98
12.3	ORGANIC SOIL , dark brown						4.5	35			
12.8	LEAN CLAY (CL) , greenish-brown				60						
16.0	SILTY SAND WITH GRAVEL (SM) , brown to yellowish-brown							8		NP	18
20.0	LEAN CLAY (CL) , dark gray, interbedded sand lenses										
22.5	SILTY SAND WITH GRAVEL (SM) , light yellowish-brown to yellowish-brown							34			
30.0	Boring Terminated at 30 Feet										

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

<p>Advancement Method: Direct Push</p> <p>Abandonment Method: Borings backfilled with soil cuttings upon completion.</p>	<p>See Exhibit A-3 for description of field procedures.</p> <p>See Appendix B for description of laboratory procedures and additional data (if any).</p> <p>See Appendix C for explanation of symbols and abbreviations.</p>	<p>Notes:</p>
<p>WATER LEVEL OBSERVATIONS</p> <p>▽ While drilling</p>		<p>Boring Started: 11/28/2016</p> <p>Boring Completed: 11/28/2016</p>
		<p>Drill Rig: Geoprobe</p> <p>Driller: Direct Push Services</p>
		<p>Project No.: 61165057</p> <p>Exhibit: A-12</p>
<p>6949 S High Tech Dr Ste 100 Midvale, UT</p>		

BORING LOG NO. DP-3

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87846° Longitude: -111.90533°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
DEPTH											
5.0	SANDY SILT (ML) , trace gravel, brown to dark brown, interbedded clay lenses -void encountered at 2 feet below current grade	5			23		5.6	22 26		NP	61
8.0	LEAN CLAY (CL) , dark gray to greenish-gray, organics present	8			43		5.3	23 36		31-19-13	93
10.0	SANDY SILT (ML) , pale brown	10									
11.5	SILTY GRAVEL WITH SAND (GM) , reddish-brown	11									
14.0	LEAN CLAY (CL) , dark gray, organics present	14			36			23			
15.0	SILTY SAND (SM) , greenish-gray, oxidation staining	15					1.1				
17.5	POORLY GRADED SAND (SP) , trace gravel, gray, interbedded clay lenses	17									
20.0	SANDY LEAN CLAY (CL) , brown	20	▽		34			8			
22.5	SILTY SAND WITH GRAVEL (SM) , gray	22									
25.0	LEAN CLAY (CL) , light brown, interbedded sand lenses	25			36			6			
30.0	SANDY SILT (ML) , yellowish-brown, interbedded sand lenses	25			48			23		NP	56
	Boring Terminated at 30 Feet	30									

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

Advancement Method: Direct Push	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Borings backfilled with soil cuttings upon completion.			
WATER LEVEL OBSERVATIONS		Boring Started: 11/28/2016	Boring Completed: 11/28/2016
▽ While drilling		Drill Rig: Geoprobe	Driller: Direct Push Services
	6949 S High Tech Dr Ste 100 Midvale, UT	Project No.: 61165057	Exhibit: A-13

BORING LOG NO. DP-4

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87583° Longitude: -111.90646°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (in.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS		PERCENT FINES
										LL-PL-PI		
3.0	FILL , reddish-brown to brown, debris present				28							
5	LEAN CLAY , brown to grayish-brown				24		2.2	16			41-22-19	96
10	-organics present				60		5.5	40				
15	-organics present				60		4.5					
17.5	POORLY GRADED SAND (SP) , greenish-brown											
17.5	LEAN CLAY , greenish-brown											
20.0	SILTY SAND WITH GRAVEL (SM) , greenish-brown				60			35			NP	14
Boring Terminated at 20 Feet												

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

Advancement Method:
Direct Push

See Exhibit A-3 for description of field procedures.

Notes:

Abandonment Method:
Borings backfilled with soil cuttings upon completion.

See Appendix B for description of laboratory procedures and additional data (if any).

See Appendix C for explanation of symbols and abbreviations.

WATER LEVEL OBSERVATIONS

Not encountered while drilling

Boring Started: 11/28/2016

Boring Completed: 11/28/2016

Drill Rig: Geoprobe

Driller: Direct Push Services

Project No.: 61165057

Exhibit: A-14

6949 S High Tech Dr Ste 100
Midvale, UT

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

BORING LOG NO. DP-5

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDENCE INVESTIGATION.GPJ TERRACON_DATA\TEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87563° Longitude: -111.90875°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (in.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS		PERCENT FINES
										LL-PL-PI		
	DEPTH											
1.0	FILL - LEAN CLAY (CL) , brown, with organics											
2.5	FILL - SANDY SILTY CLAY (CL-ML) , dark brown, with organics				42							
5.0	SILTY CLAY (CL-ML) , gray, with organics, oxidation stains											
7.0	LEAN CLAY (CL) , light gray, trace organics, oxidation stains											
8.0	SANDY SILT/SILTY SAND (SM) , light brown				42							
10.0	LEAN CLAY WITH SAND (CL) , light gray, with vertical roots and other organics, interbedded thin silt lenses < 0.25 inch olive-brown to gray, black organic stains and vertical roots 10 to 15'											
15.0	trace sand				60							
17.0	brown to olive-brown, increasing black organic stains 17 to 18'											
19.5	light brown, with oxidation stains, thin silt lenses				60			35		39-21-18	77	
20.5	SANDY SILT/SILTY SAND (SM) , brown, with oxidation stains											
22.0	LEAN CLAY (CL) , brown to olive-brown											
23.0	SANDY SILT/SILTY SAND (SM) , brown to gray				46							
25.0	CLAYEY SAND (SC) , trace gravel, brown, oxidation stains, interbedded clay lenses											
25.0	LEAN CLAY (CL) , olive-brown, with black organic seams											
27.5	SILTY SAND WITH GRAVEL (SM) , brown				40							
30.0			▽									
33.5	dark brown, 2" organic lense				42							
33.7	SILTY CLAY (CL-ML) , brown											
40.0	Boring Terminated at 40 Feet				0							

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

<p>Advancement Method: Direct Push</p> <p>Abandonment Method: Borings backfilled with soil cuttings upon completion.</p>	<p>See Exhibit A-3 for description of field procedures.</p> <p>See Appendix B for description of laboratory procedures and additional data (if any).</p> <p>See Appendix C for explanation of symbols and abbreviations.</p>	<p>Notes:</p>
<p>WATER LEVEL OBSERVATIONS</p> <p>▽ While drilling</p>		<p>Boring Started: 1/12/2017</p> <p>Boring Completed: 1/12/2017</p>
		<p>Drill Rig: Geoprobe</p> <p>Driller: Direct Push Services</p>
		<p>Project No.: 61165057</p> <p>Exhibit: A-15</p>
<p>6949 S High Tech Dr Ste 100 Midvale, UT</p>		

BORING LOG NO. DP-6

PROJECT: Woods Cross City Subsidence Investigation

**CLIENT: Woods Cross City
Woods Cross, UT**

**SITE: 1000 West 1400 South
Woods Cross City, Utah**

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87548° Longitude: -111.90855°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (in.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
DEPTH											
3.5	FILL - SANDY SILTY CLAY (CL-ML) , trace gravel, dark brown, with organics, with brown and orange brown seams				42						
4.5	SILTY CLAY (CL-ML) , orange and brown, with organics, heavy oxidation staining	5									
7.0	SANDY SILT/SILTY SAND (SM) , brown to light brown										
	LEAN CLAY (CL) , brown to olive-brown, trace oxidation, with vertical roots and other organics	10			42						
	olive-brown to gray, with black organic vertical stains 14.5 to 18'	15			60						
	brown, with oxidation stains	20			60						
19.0	SANDY SILT/SILTY SAND (SM) , brown										
20.0	LEAN CLAY (CL) , light gray to light brown										
21.5	SANDY SILT/SILTY SAND (SM) , brown										
22.0	LEAN CLAY (CL) , gray, with interbedded peat lense < 1"				60			40			
23.0	SANDY LEAN CLAY (CL) , brown, with oxidation stains										
25.0	SILTY SAND WITH GRAVEL (SM) , brown to dark brown	25									
27.0	LEAN CLAY (CL) , gray to olive-brown, with interbedded peat lense < 1"				36						
27.5	CLAYEY SAND WITH GRAVEL (SC) , brown to dark brown										
30.0	Boring Terminated at 30 Feet	30									

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

Advancement Method: Direct Push	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:
Abandonment Method: Borings backfilled with soil cuttings upon completion.		
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>	6949 S High Tech Dr Ste 100 Midvale, UT	Boring Started: 1/12/2017 Boring Completed: 1/12/2017 Drill Rig: Geoprobe Driller: Direct Push Services Project No.: 61165057 Exhibit: A-16

BORING LOG NO. DP-7

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057 WOODS CROSS SUBSIDIENCE INVESTIGATION GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87523° Longitude: -111.90888°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
2.0	FILL - SILTY CLAY (CL-ML) , dark brown, with organics										
4.5	SILTY CLAY (CL-ML) , brown to light brown, with organic, thin peat lenses at 4'				44						
6.0	PEAT LAYER (PT) , dark brown to black	5									
6.5	SANDY SILT/SILTY SAND (SM) , brown, with oxidation stains										
19.5	LEAN CLAY WITH SAND (CL) , brown, with vertical roots, interbedded thin silt lenses				48						
20.0	organic lense < 1" olive-brown to light gray, with vertical roots, and other organics	10									
23.0	with vertical black organic stains	15			60						
23.5	organic lense < 1" vertical organic stains increasing with depth 16 to 18'	20			60			33		37-21-16	81
24.5	light brown, oxidation stains, interbedded thin silt lenses	20									
25.0	SILTY SAND (SM) , brown	20									
28.0	LEAN CLAY (CL) , olive-brown to gray, with vertical black organic stains, and black organic seams	20			41			102		NP	36
29.5	SILTY SAND (SM) , brown	25									
30.0	LEAN CLAY (CL) , gray, interbedded 3" organic lense	25									
30.0	SANDY LEAN CLAY (CL) , gray, trace organics	25									
30.0	LEAN CLAY (CL) , olive-brown, interbedded thin organic lenses < 1"	25			36						
30.0	SANDY LEAN CLAY (CL) , gray	30									
30.0	CLAYEY SAND WITH GRAVEL (SC) , brown	30									
Boring Terminated at 30 Feet											

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

Advancement Method: Direct Push	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:
Abandonment Method: Borings backfilled with soil cuttings upon completion.		
WATER LEVEL OBSERVATIONS		
<i>Groundwater not encountered</i>		
	6949 S High Tech Dr Ste 100 Midvale, UT	
		Boring Started: 1/12/2017 Boring Completed: 1/12/2017 Drill Rig: Geoprobe Driller: Direct Push Services Project No.: 61165057 Exhibit: A-17

BORING LOG NO. DP-7A

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.8752° Longitude: -111.9089°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS	
										LL-PL-PI	
DEPTH											
7.0	SANDY LEAN CLAY (CL)	5			24			15		35-20-15	54
12.0	LEAN CLAY WITH SAND (CL)	10			24			29		39-20-19	84
	Boring Terminated at 12 Feet										

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

<p>Advancement Method: Direct Push</p>	<p>See Exhibit A-3 for description of field procedures.</p> <p>See Appendix B for description of laboratory procedures and additional data (if any).</p> <p>See Appendix C for explanation of symbols and abbreviations.</p>	<p>Notes:</p>
<p>Abandonment Method: Borings backfilled with soil cuttings upon completion.</p>		
WATER LEVEL OBSERVATIONS		
<i>Groundwater not encountered</i>		
	6949 S High Tech Dr Ste 100 Midvale, UT	
		Boring Started: 1/12/2017 Boring Completed: 1/12/2017 Drill Rig: Geoprobe Driller: Direct Push Services Project No.: 61165057 Exhibit: A-19

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDENCE INVESTIGATION.GPJ TERRACON_DATATEMPLATE.GDT 2/2/17

BORING LOG NO. DP-8

PROJECT: Woods Cross City Subsidence Investigation

CLIENT: Woods Cross City
Woods Cross, UT

SITE: 1000 West 1400 South
Woods Cross City, Utah

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 40.87505° Longitude: -111.90884°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	Organic Content (%)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
	DEPTH										
0.0 - 2.5	FILL - TOPSOIL , dark brown										
2.5 - 5.0	SILTY CLAY , brown to gray, with organics				43						
5.0 - 6.5	PEAT (PT) , dark brown to black	5									
6.5 - 7.5	SANDY SILT/SILTY SAND (SM) , light brown				41			41			
7.5 - 20.0	LEAN CLAY (CL) , brown, with vertical roots and other organics organic lenses < 1" brown to olive-brown, with vertical roots, silt lenses, oxidation stains olive-brown to gray, with vertical black organic stains and vertical roots 15 to 18' gray, with oxidation stains light brown, with oxidation stains	10 15 20			60 60						
Boring Terminated at 20 Feet											

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Not Applicable

Advancement Method:
Direct Push

See Exhibit A-3 for description of field procedures.

Notes:

Abandonment Method:
Borings backfilled with soil cuttings upon completion.

See Appendix B for description of laboratory procedures and additional data (if any).

See Appendix C for explanation of symbols and abbreviations.

WATER LEVEL OBSERVATIONS

Groundwater not encountered

Boring Started: 1/12/2017

Boring Completed: 1/12/2017

Drill Rig: Geoprobe

Driller: Direct Push Services

Project No.: 61165057

Exhibit: A-18

6949 S High Tech Dr Ste 100
Midvale, UT

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. 06145030 LOG 61165057_WOODS CROSS SUBSIDIENCE INVESTIGATION.GPJ TERRACON_DATA\TEMPLATE.GDT 2/2/17