



# EXCAVATION PIT LOG

Number:

T-1

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:

John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (Soil Type, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	ML		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SANDY-SILT, dark red-brown, some clay, moist, medium dense; heavily weathered  @ 1' Increase in clay content
					2	SC		@ 1.5' DECOMPOSED GRANITICS ("DG") - CLAYEY-SAND, orange-brown, and black speckled, moist, very dense; weathered
					3	SM		@ 2.5' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, off-white, pale green, orange and black speckled, moist, very dense; moderately weathered, refusal while digging with backhoe
					4			Total depth: 2.75-feet; refusal while digging with backhoe No groundwater encountered Trench backfilled on 11/18/2015
					5			
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			



# EXCAVATION PIT LOG

**Number:**  
T-10/P-4

**Client:**  
True Life Companies, LLC

**Sheet:**  
1 of 1

**Location:**  
35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

**Date Started:**  
11/18/2015

**Date Finished:**  
11/18/2015

**EEI Rep:**  
BM

**Project No.:**  
AAA-72258.4

**Excavation Method:**  
John Deere 310 / Backhoe

**Trench width:**  
Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	SM		<b>FILL</b> SILTY-SAND with BOULDERS, orange-brown, fine grained sand, scattered boulder sized rocks up to 2.5-feet, moist, loose to medium dense
					2			
					3			
					4	ML		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> @ 3' DECOMPOSED GRANITICS ("DG") - SANDY-SILT, dark brown, some clay, moist, medium dense; heavily weathered
					5			
					6			
					7			
					8			
					9	SM		@ 9' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, off-white, black and orange, damp, very dense; moderately weathered, refusal while digging with backhoe at 9.5-feet
					10			Total depth: 9.5-feet; refusal while digging with backhoe No groundwater encountered Percolation test performed Trench backfilled on 11/18/2015
					11			
					12			
					13			
					14			



# EXCAVATION PIT LOG

Number:

T-2

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:

John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	SM		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SILTY-SAND, dark brown, pale green, orange and black, damp, very dense; abundant roots, heavily weathered  @ 1.5' Becomes moderately weathered; refusal while digging with backhoe
					2			Total depth: 1.75-feet; refusal while digging with backhoe No groundwater encountered Trench backfilled on 11/18/2015
					3			
					4			
					5			
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			



# EXCAVATION PIT LOG

**Number:**  
T-3/P-1

**Client:**  
True Life Companies, LLC

**Sheet:**  
1 of 1

**Location:**  
35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

**Date Started:**  
11/18/2015

**Date Finished:**  
11/18/2015

**EEI Rep:**  
BM

**Project No.:**  
AAA-72258.4

**Excavation Method:**  
John Deere 310 / Backhoe

**Trench width:**  
Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (Soil Type, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	SM		<b>FILL</b> SILTY-SAND, orange-brown, fine grained sand, moist, medium dense; charcoal debris encountered
					2			
					3			<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> @ 2.5' DECOMPOSED GRANITICS ("DG") - SANDY-SILT, dark orange-brown, some clay, moist, medium dense; heavily weathered
					4			
					5	ML		
					6			
					7			
					8	SM		@ 7.5' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, off-white, black and orange, damp, very dense; moderately weathered, refusal while digging with backhoe
					9			Total depth: 8-feet; refusal while digging with backhoe No groundwater encountered Percolation test performed Trench backfilled on 11/18/2015
					10			
					11			
					12			
					13			
					14			



# EXCAVATION PIT LOG

**Number:**  
T-4/P-2

**Client:**  
True Life Companies, LLC

**Sheet:**  
1 of 1

**Location:**  
35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

**Date Started:**  
11/18/2015

**Date Finished:**  
11/18/2015

**EEI Rep:**  
BM




**Project No.:**  
AAA-72258.4

**Excavation Method:**  
John Deere 310 / Backhoe

**Trench width:**  
Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	ML		<b><u>WEATHERED BEDROCK: Monzogranitics (Kpvg)</u></b> DECOMPOSED GRANITICS ("DG") - SANDY-SILT with CLAY, dark brown, fine grained sand, moist, medium dense to dense; heavily weathered, rootlets
					2			
					3			
					4			
					5			
					6	SM		<b>@ 6' DECOMPOSED GRANITICS ("DG") - SILTY-SAND</b> , white, orange and black speckled, predominately coarse grained phenocrysts, locally friable, damp, very dense; heavily weathered, refusal while digging with backhoe
7								
8								
9								
10								
11								
12								
13								
14								



# EXCAVATION PIT LOG

**Number:**  
T-5/P-3

**Sheet:**  
1 of 1

**Client:**  
True Life Companies, LLC

**Location:**  
35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

**Date Started:**  
11/18/2015

**Date Finished:**  
11/18/2015

**EEI Rep:**  
BM

**Project No.:**  
AAA-72258.4

**Excavation Method:**  
John Deere 310 / Backhoe

**Trench width:**  
Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1			<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SANDY-SILT, orange-brown, fine to medium grained sand, moist, medium dense to dense; heavily weathered
					2			
					3			
					4			
					5			@ 4' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, white, orange-brown and black speckled, predominately coarse grained phenocrysts, locally friable, damp, very dense; heavily weathered
					6			
					7			
					8			
					9			@ 7.5' Becomes moderately weathered; refusal while digging with backhoe  Total depth: 7.75-feet; refusal while digging with backhoe No groundwater encountered Percolation test performed Trench backfilled on 11/18/2015
					10			
					11			
					12			
					13			
					14			



# EXCAVATION PIT LOG

Number:

T-6

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:

John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1			<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SANDY-SILT with CLAY, dark red-brown, fine grained sand, damp to moist, medium dense to dense; heavily weathered, rootlets
					2			
					3			@ 2' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, white, orange and black speckled, predominately coarse grained phenocrysts, locally friable, damp, very dense; heavily weathered
					4			
					5			
					6			@ 6' Becomes moderately weathered; refusal while digging with backhoe
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			
								Total depth: 6-feet; refusal while digging with backhoe No groundwater encountered Trench backfilled on 11/18/2015



# EXCAVATION PIT LOG

Number:

T-7

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:


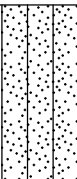
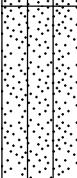
John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	SM		<b>FILL</b> SILTY-SAND, dark brown, moist, medium dense; scattered trash debris
					2			
					3	SM		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SILTY-SAND, white, orange and black speckled, predominately coarse grained phenocrysts, locally friable, damp, very dense; heavily weathered, refusal while digging with backhoe
					4			
					5			
							@ 5.5' Becomes moderately weathered; refusal while digging with backhoe	
					6			Total depth: 5.5-feet; refusal while digging with backhoe No groundwater encountered Trench backfilled on 11/18/2015
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			





# EXCAVATION PIT LOG

Number:

T-8

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:

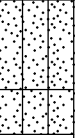
John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	SM		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SILTY-SAND, white, orange and black speckled, predominately coarse grained phenocrysts, damp, very dense; moderately weathered, refusal while digging with backhoe
					2			
					3			
					4			
					5			
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			

Total depth: 1.5-feet; refusal while digging with backhoe  
No groundwater encountered  
Trench backfilled on 11/18/2015



# EXCAVATION PIT LOG

Number:

T-9

Client:

True Life Companies, LLC

Sheet:

1 of 1

Location:

35180 Fireman's Circle; 35600 & 35700 Mitchell Road  
Murrieta, Riverside County, California

Date Started:

11/18/2015

Date Finished:

11/18/2015

EEI Rep:

BM

Project No.:

AAA-72258.4

Excavation Method:

John Deere 310 / Backhoe

Trench width:

Trench

## SAMPLE LOG

## TRENCH LOG

Bulk	Sample Type	Blows Per 6"	Dry Unit Wt. (pcf)	Moisture (%)	Depth In Feet	USCS Symbol	Graphic Log	Geologic Description (SoilType, Color, Grain, Minor Soil Component, Moisture, Density, Odor, Etc.)
					1	ML		<b>WEATHERED BEDROCK: Monzogranitics (Kpvg)</b> DECOMPOSED GRANITICS ("DG") - SANDY-SILT, orange-brown, some clay, damp to moist, medium dense to dense, heavily weathered
					2			
					3			
					4			
						SM		@ 4' DECOMPOSED GRANITICS ("DG") - SILTY-SAND, pale green, brown, black and orange speckled, fine to coarse grained, damp, very dense; moderately weathered; refusal while digging with backhoe at 4.5-feet
					5			Total depth: 4.5-feet; refusal while digging with backhoe No groundwater encountered Trench backfilled on 11/18/2015
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			