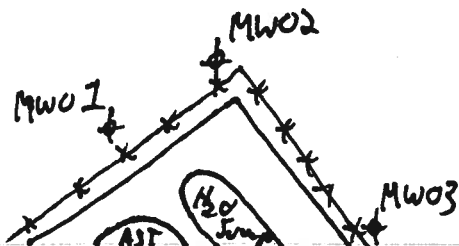


Well Location Sketch:

AN



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW02

Project: Diefenbach

Date: 4-16-08

Project Number:

Logged By: Phillip Hamlin

Drilled By: Drill Pro

Elevation:

Detector:

Drilling Method:

Direct push

Sampling Method:

Continuous

Gravel Pack:

10-20 Silica sand

Seal:

Bentonite chips

Grout:

Casing Type:

PVC

Diameter:

1"

Length:

5'

Hole Diameter:

2.5"

Depth to Liquid:

Screen Type:

PVC

Slot:

0.010

Diameter:

1"

Length:

10'

Total Depth:

12'

Depth to Water:

4.0'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
low	moist	1.6	slight	MW01 @ 3.5'	0			Sand	Well sorted sand med grey medium-fine with silty S.M.	
low					2			Sand		
low					4			Sand		
low				MW01 @ 6'	6			Sand	medium - v. fine sand w/ silt S.M.	
low					8			clay	Medium brown clay CH	
med	H <sub>2</sub> O	1.8	slight		10					
					12					
					14				Note: 2 foot stick up on all three wells MW01, MW02, MW03	
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

Location Map:

MW12R  
⊗MW11  
⊗

⊗ MW09R2

⊗ MW10R

MW08R2  
⊗

⊗ MW06

NA



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW09R2 Project: HSR-Diefenbach 10-34

Date: 7-13-11 Project Number: KMG 08372

Logged By: Chris Roy Drilled By: LTE

Drilling Method: Hand Auger Sampling Method: Continuous

Gravel Pack: Silica Sand Seal: Bentonite Grout: None

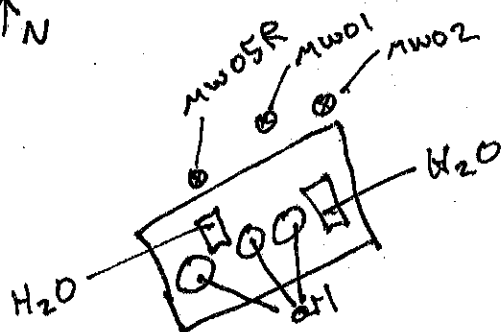
Casing Type: PVC Diameter: 1" Length: 4' Hole Diameter: 3.25" Depth to Liquid: 1'

Screen Type: PVC Slot: 0.020 Diameter: 1" Length: 4' Total Depth: 5' Depth to Water: 1'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
					0			Not Recorded	
					2				
					4				
					6				
					8				
					10				
					12				
					14				
					16				
					18				
					20				
					22				
					24				
					26				
					28				
					30				

Location Map:

↑ N



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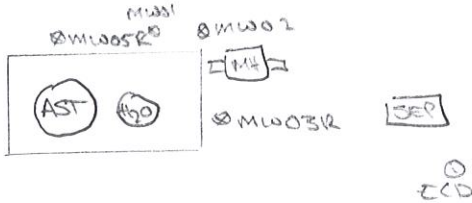
## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: <b>MW05R</b>	Project: <b>MSR Diufenbach 10-34</b>
Date: <b>9/29/11</b>	Project Number: <b>KMG-08372</b>
Logged By: <b>Andy Verbonitz</b>	Drilled By: <b>Andy Verbonitz</b>
Drilling Method: <b>Hand Auger</b>	Sampling Method: <b>Continuous</b>
Seal: <b>Bentonite</b>	Grout: <b>none</b>
Casing Type: <b>PVC</b>	Diameter: <b>1"</b> Length: <b>3'</b>
Screen Type: <b>PVC</b>	Hole Diameter: <b>3.25"</b> Depth to Liquid: <b>5' 0"</b>
Slot: <b>0.020</b>	Total Depth: <b>5'</b> Depth to Water: <b>1.5'</b>

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
	moist	28.4			0			0'-5'	
	wet				2			wet, tanish brown,	
					4			fine sand, minor	
		65.3			6			staining, odor	
					8				
					10				
					12				
					14				
					16				
					18				
					20				
					22				
					24				
					26				
					28				
					30				

Well Location Sketch:

M1013 @ M10082



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**BORING LOG/MONITORING WELL COMPLETION DIAGRAM**

Boring/Well Number:	M1003R?	Project:	HSR Deifenbach 10-34
Date:	7/10/2015	Project Number:	KMG08372
Logged By:	Kris Shepherd	Drilled By:	Drill Pro
Elevation:		Drilling Method:	Direct Push
Detector:	PID	Sampling Method:	Continuous
Gravel Pack:	Silica Sand	Seal:	Bentonite
Casing Type:	PVC	Diameter:	1"
Screen Type:	PVC	Length:	2'
		Hole Diameter:	3"
		Depth to Liquid:	-
		Total Depth:	~12'
		Depth to Water:	~6'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
					2				Hydrovac, Not Logged	
					4				to 8' due to surrounding lines	
					6					
	Loet ↓	0.5 0.3	none ↓		8				8' - 11' v. fg -> Mg sand, brown, no odor, no stain, wet	
					10	4'	4'	SW		
					12			SC	11' - 12' clayey fg -> Mg sand, tan, no odor, no stain, wet	
					14					
					16					
					18					
					20				- Push point to 12'	
					22				- Flush mount	
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_

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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW013

Project:

HSR Deifenbach 10-34

Date:

7/10/15

Project Number:

KMG08372

Logged By:

Kris Shepherd

Drilled By:

Drill Pro

Elevation:

Detector:

PID

Drilling Method:

Direct Push

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

7'

Total Depth:

8'

Depth to Water:

~1.5'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
					2				Hydrovac, Not Logged	
					4					
					6					
	WC + ↓	0.2 0.5	NO LUE ↓		8	2'	2'	SP CL	6' → 7' v.fg → fg sand, brown, no odor, no stain, wet	
					10				7' → 8' Sandy clay, light brown, mod cohesion, high plasticity, no odor, no stain, wet	
					12					
					14					
					16					
					18				- Rush point to 8'	
					20				- Steel Riser protector	
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW14  
 Date: 1/18/2015  
 Logged By: Kris Shepherd  
 Project: HSR-Diefenbach 15-34/Shutt 20-34  
 Project Number: KMG08372  
 Drilled By: LTE

Elevation: Detector: PID  
 Drilling Method: Hand Auger  
 Sampling Method: Continuous

Gravel Pack: Silica Sand  
 Seal: Bentonite  
 Grout: -

Casing Type: PVC  
 Diameter: 1" Length: 1'  
 Hole Diameter: 3" Depth to Liquid: -

Screen Type: PVC  
 Slot: 0.01  
 Diameter: 1" Length: 5'  
 Total Depth: 6' Depth to Water: ~2.5'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Moist ↓ wet ↓	1.8 372 456	NO STAIN ↓		2			SC	0' → 2' clayey fg sand, black, no stain, no odor, high organic content	
					4			SP	2' → 5.5' fg sand, gray/black	
					6			CC	stain, odor, moist	
					8				→ wet @ 3' bgs	
					10				5.5' → 6' sandy clay, gray stain, odor, low cohesion, low plasticity, wet	
					12					
					14				→ Steel Riser	
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_

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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW15

Project:

HSR-Diefenbach 15-34/Shutt 20-34

Date:

Project Number:

KMG08372

Logged By:

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

Length:

1"

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

Length:

1"

Total Depth:

~5'

Depth to Water:

~1.5'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Moist Wet ↓ ✓	3.1 116 84.9	None ↓ ✓		2			SC	0' → 1.5' Clayey fg sand, brown, no odor, no stain, moist	
					4			SP	1.5' → 4.5' v. fg → fg sand, brown, no stain, odor, wet	
					6			CC	4.5' → 5' sandy clay, tan to brown, low cohesion, low plasticity, no stain, odor, wet	
					8				→ Steel Riser	
					10					
					12					
					14					
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW16

Project:

HSR-Diefenbach 15-34/Shutt 20-34

Date:

1/19/16

Project Number:

KMG08372

Logged By:

R2/KS

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

5'

Total Depth:

6.0

Depth to Water:

2.0-2.5

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Moist	0.3	NO		2			OH	D-1 Accumulation Layer / PEAT / GRASS organic horizon. Brown. clayey	
					4				NO ODE NO STAIN.	
		0.3			6			CL	1-2' SANDY CLAY. MY BROWN	
	WET				8				Slightly wet moist. NO ODE NO STAIN.	
		0.1			10				2'-5.5' fgy SAND. light BROWN	
					12				NO STAIN. NO ODE. Moist/WET.	
					14			CL	5.5-6' SANDY CLAY. light BROWN	
					16				low cohesion. low plasticity. WET.	
					18				TD. 6.0' 5' Screen	
					20				1' Casing -> Bentonite 1'-0' bgs	
					22				SAND -> 6-1' - STEEL RISEE	
					24				CONCRETE	
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW17 Project: HSR-Diefenbach 15-34/Shutt 20-34

Date: 1/9/14 Project Number: KMG08372

Logged By: RZ/KG Drilled By: LTE

Elevation: Detector: PID Drilling Method: Hand Auger Sampling Method: Continuous

Gravel Pack: Silica Sand Seal: Bentonite Grout: -

Casing Type: PVC Diameter: 1" Length: 1' Hole Diameter: 3" Depth to Liquid: -

Screen Type: PVC Slot: 0.01 Diameter: 1" Length: 4' Total Depth: 5' Depth to Water: 2.0-2.5

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	MOIST	0.2	NO		2			OH/HA	0-1 Accumulation Horizon. peat/grass Root system. NO ODO. NO STAIN. MOIST	
					4					
		0.2	NO		6			CL/SL	1-2 Sandy clay My Brown	
					8				NO ODO. NO STAIN. Slightly wet	
					10					
		0.1	NO		12				2-5.0 fgsand light Brown	
	WET				14				NO ODO. NO STAIN.	
					16					
					18				TD. 5.0' SCREEN from 4-1' bgs	
					20				SAND TO 1.0' BENTONITE TO GRADE	
					22				STEEL RISER. CONCRETE.	
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page 1 of 1

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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW/8

Project:

HSR-Diefenbach 15-34/Shutt 20-34

Date:

1/19/14

Project Number:

KMG08372

Logged By:

RZ/KS

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

4'

Total Depth:

5'

Depth to Water:

2.0

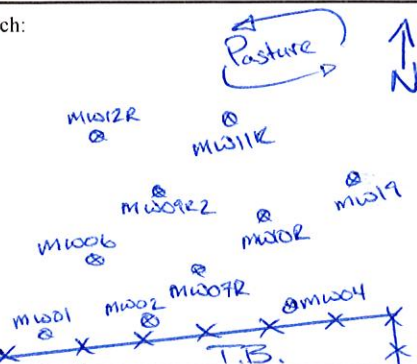
Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Must	0.1	NO		2			OH/AH	0-1 organic Horizon peat/clay	
					4				DARK organic clay. NO ODR. NO STAIN.	
					6			SL/LL	1-2' SANDY clay. mg Brown	
		0.2	NO		8				NO ODR. NO STAIN.	
					10					
	WET	0.2	NO		12			CL	2-5 fq SAND light Brown/Brown	
					14				NO ODR. NO STAIN.	
					16				-TD 5' REFUSAL on clay	
					18				LAYER.	
					20				SCREEN. 5-1' Bgs BAND TO	
					22				1' Bgs. BENTONITE TO GRADE	
					24				STEEL RISER. CONCRETE.	
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

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Page \_\_\_\_ of \_\_\_\_



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW07R Project: HSR -Diefenbach 10-34

Date: 5/3/2016 Project Number: KMG08372

Logged By: Kris Shepherd Drilled By: LTE

Elevation: Detector: PID Drilling Method: Hand Auger Sampling Method: Continuous

Gravel Pack: Silica Sand Seal: Bentonite Grout: -

Casing Type: PVC Diameter: 1" Length: Hole Diameter: 3" Depth to Liquid: -

Screen Type: PVC Slot: 0.01 Diameter: 1" Length: Total Depth: 5' Depth to Water: ~2'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0			CH	0' → 0.75' clay, high organic content, black, no odor, no stain, moist, mod. cohesion, high plasticity	
					2			SP		
					4			CH		
					6				0.75' → 4.75' v.fg → fg sand, trace Mg, gray stain, odor, moist	
					8				→ wet @ ~2'	
					10				→ stain ends @ ~4.25'	
					12					
					14				4.75' → 5' clay, trace sand, tan, no odor, no stain, high cohesion, high plasticity, wet	
					16					
					18					
					20					
					22				→ Steel Riser	
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_

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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW11R

Project:

HSR -Diefenbach 10-34

Date:

5/3/2016

Project Number:

KMG08372

Logged By:

Kris Shepherd

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

4'

Total Depth:

5'

Depth to Water:

0'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Wet ↓	11.2	Stain ↓		2			SP	0' → 4.5' v.fg → fg sand, very high organic content, gray stain, no odor, wet @ surface	
		9.6			4			CH		
		0.8	none		6					
					8				4.5' → 5' clay, trace fg sand, tan, no odor, no stain, high cohesion, high plasticity, wet	
					10				→ Steel Riser	
					12					
					14					
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_



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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW19

Project:

HSR -Diefenbach 10-34

Date:

5/3/2016

Project Number:

KMG08372

Logged By:

Kris Shepherd

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

4'

Total Depth:

5'

Depth to Water:

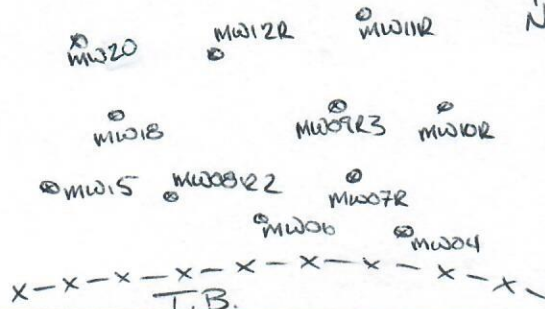
Surface

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	Wet ↓	61.3	Stain ↓		2			SP	0' → 4.5' v.f.g sand → f.g sand, black stain, odor, wet	
		46.0	↓		4			CH	→ Stain changes to gray @ 1.25'	
		2.7	none		6					
					8				4.5' → 5' clay, tan, no odor, no stain, mod. cohesion, high plasticity, wet	
					10				→ Steel Riser	
					12					
					14					
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:

Page \_\_\_\_ of \_\_\_\_

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## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:	MW09R3	Project:	HSR-Diefenbach 10-34
Date:	1/13/2017	Project Number:	KMG08372
Logged By:	Kris Shepherd	Drilled By:	LTE
Drilling Method:	Hand Auger	Sampling Method:	Continuous

Elevation:	Detector:	PID
------------	-----------	-----

Gravel Pack:	Seal:	Bentonite	Grout:	-
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Casing Type:	Diameter:	Length:	Hole Diameter:	Depth to Liquid:
PVC	1"	1'	3"	-

Screen Type:	Slot:	Diameter:	Length:	Total Depth:	Depth to Water:
PVC	0.01	1"	6'	7'	-1.5'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
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					0					
	moist wet	0.0	Stain		2			SP	0' → 0.5' Silty Sandy clay, black, high organic content, frozen.	
	1.3		↓		4					
	13.9		none		6			CL	0.5' → 4.5' Fg → Mg sand, gray, stain, odor, moist	
	11.4		↓		8				→ wet @ ~1.5'	
					10					
					12				4.5' → 7' Sandy clay, tan, cohesive, med. plasticity, no stain, odor, wet	
					14					
					16				→ Steel Riser Protector	
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES:



Well Location Sketch:



Compliance • Engineering • Remediation

LT Environmental, Inc.

4600 W. 60th Avenue

Arvada, Colorado 80003

## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number:

MW 20

Project:

HSR-Diefenbach 10-34

Date:

1/13/2017

Project Number:

KM408372

Logged By:

Kris Shepherd

Drilled By:

LTE

Elevation:

Detector:

PID

Drilling Method:

Hand Auger

Sampling Method:

Continuous

Gravel Pack:

Silica Sand

Seal:

Bentonite

Grout:

-

Casing Type:

PVC

Diameter:

1"

Length:

1'

Hole Diameter:

3"

Depth to Liquid:

-

Screen Type:

PVC

Slot:

0.01

Diameter:

1"

Length:

6'

Total Depth:

7'

Depth to Water:

~1.5'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Recovery	Soil/Rock Type	Lithology/Remarks	Well Completion Diagram
					0					
	0.0	0.0	none		2			CL	0 → 0.75' Sandy clay, black, high organic content, frozen,	
	0.1	0.1	none		4			SP	0.75' → 5' fg → Mg sand,	
	0.1	0.1	none		6			CL	black, no odor, moist	
					8				→ wet @ ~1.5'	
					10				5' → 7' Sandy clay, tan, cohesive, mod. plasticity, no stain, no odor, wet	
					12				→ Steel Riser Protector	
					14					
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

NOTES: