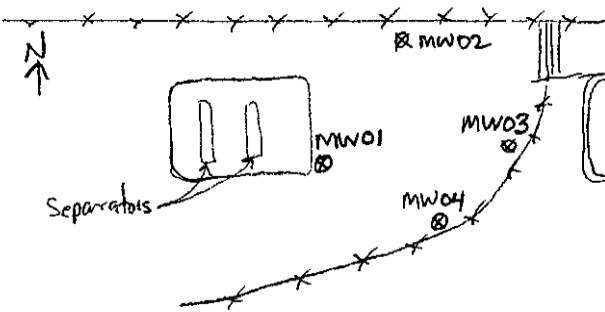


#3613



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## Location Map



Compliance & Engineering & Remediation  
 LT Environmental, Inc.  
 4400 W. 46th Avenue  
 Denver, Colorado 80212

## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number MW01 (MW02, MW03, MW04) Project Anderson 91-27/Bohlender 2-27

Date 12/8-9/2005 Project Number KMG-05183

Logged By Robert Young Drilled By Drill Pro Services

Drilling Method Direct Push Sampling Method Continuous

Grout N/A

Elevation N/A

Detector N/A

Gravel Pack 9-20' 10/20 COLORADO SILICA SAND

Seal 0-9' bentonite crumbles

Grout N/A

Casing Type PVC

Diameter 1" Length 12' (2' stickup)

Hole Diameter 2"

Depth to Liquid

Screen Type PVC Slot 0.010"

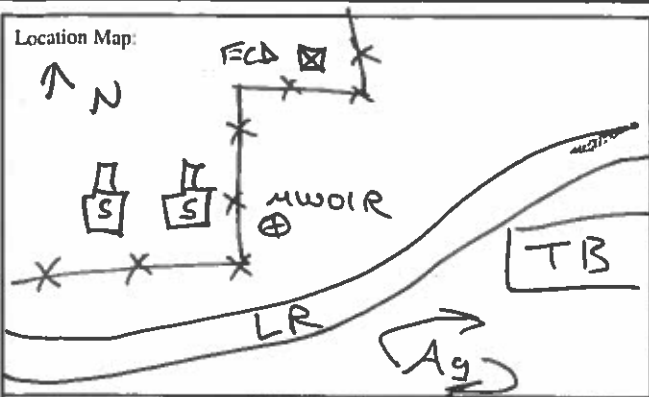
Diameter 1" Length 10' (10'-20')

Total Depth 20'

Depth to Water 12'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft bgs)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
					0				
					2		CL	Brown silty, clayey sand with occasional fine gravel	
					4			- FILL -	
					6		SP	Poorly graded silty sand.	
					8			Brown, mostly fine & med. gr. sand, occ. fine gravel, occ. clay beds.	
					10		SP		
					12				
					14			As above, wet, light gray PH stain & moderate odor.	
					16				
					18		CL	Brown, massive lean clay - NO STAIN OR ODOR	
					20		SW	Well graded fine to coarse gr. sand, few fines, black PH stain & strong odor	
					22	NO RECOVERY			
					24			NO RECOVERY 20-24'	
					26			WELL SET TO 21.8' W/ 10' SCREEN	
					28			WELLS MW02 THROUGH MW04 SET WITH 10' SCREEN 10'-20' BGS.	
					30				
					32				

Location Map:



Compliance, Engineering, Remediation  
 LT Environmental, Inc.  
 4600 West 60th Ave.  
 Arvada, Colorado 80003

## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: MW01R Project: Bohlander 2-27  
 Anderson 4-27

Date: 4/22/15 Project Number: KMG 05183

Logged By: Andy Verbonitz G.I.T. Drilled By: Site Services

Elevation: NA Detector: MiniRae 3000 Drilling Method: 7730 Probe, dual tube Sampling Method: continuous

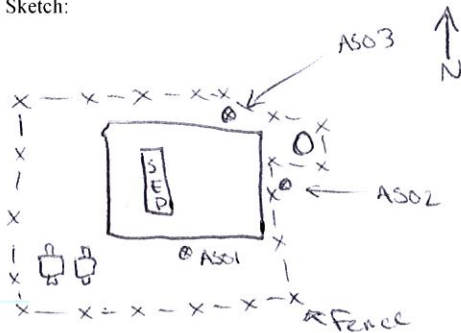
Gravel Pack: 10-20 silica sand Seal: bentonite Grout: none

Casing Type: PVC Diameter: 1" Length: 10' Hole Diameter: 2.25" Depth to Liquid:

Screen Type: PVC Slot: 0.01 Diameter: 1" Length: 15' Total Depth: 23' Depth to Water: 17'

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	S.U. Well Completion
					0			0-6' Hand Auger - Not Logged	
					2			- no staining or odor in pothole	
					4				
	dry	0			6				
soft	moist	0		NA	8		SP/GP	6-12'	
		0			10			- pea gravel backfill, no stain, no odor	
		872	///		12			12'-17'	
		1324	"		14		SW/CL	- fine sand with interbedded clays 1"-4", wet to moist, stain, odor	
	wet	910	///		16			17'-19'	
		620	///		18			sand (f-vc), wet, stain, odor	
		3.3	///		20		SW/CL	19'-25'	
		0			22			sand (f-vc) with gravel, wet, no stain, no odor	
		0			24				
					26				
					28				
					30			10-25 - set well	

Well Location Sketch:



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4600 W. 60th Avenue

Arvada, Colorado 80003

## BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: ASO1 → ASO3 Project: Anderson #1-27, Bollender 2-27

Date: 9/2/2016 Project Number: KMG005183

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: 20' Hole Diameter: 3" Depth to Liquid: -

Screen Type: PVC Slot: 0.01 Diameter: 1" Length: 2' Total Depth: 22' Depth to Water: -

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					
					8				Not sampled, Not logged	
					10					
					12					
					14					
					16					
					18					
					20					
					22					
					24					
					26					
					28					
					30					
					32					
					34					
					36					
					38					
					40					

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