

## BORING LOG / MONITORING WELL SCHEMATIC




BH/MW No.	Location of Drill Hole	Well ID Tag No.	Driller	Geologist
MW-11	See Map		W. Prestley	Schroed
Water Level Depths		GPS Coordinates		Type of Surface
		Lat: N37.22311		Asphalt - Concrete - Grass - Gravel
During Drilling		Long: W96.71174		Drilling Method / Sampling Method
				Air Rotary/Cuttings
End of Drilling				Total Depth
				15'

Sample Data				Soil Description		Well Construction		
Dpth Ft.	Sample No. & Type	% Rcvr.	PID	USCS	Geological Description & Remarks (include USCS classification) <small>Moisture - Plasticity - Consistency - Color - Odor - Particulates</small>	Dpth Ft.	Schematic	Details
5					Concrete 1' + Reddish to dk bn Sandy clay	5		Elevation Casing: — Pad: —
10					limestone	10		Protective Cover Type: Fresh concrete Size: 7" X 10" Pad Size: 24" X 6"
15					Dark gray to black shale	15		Well Seal Type: Bentonite Amount: 50lb Water: (5g/50lbs) 5gal
20						20		Well Pack Type: 12/20 Sand Amount: 250lb
25						25		Riser Type: PVC Schedule: 40 Inside Diam.: 2" Length: 5'
30						30		Screen Type: PVC Schedule: 40 Slot: 0.01 Inside Diam.: 2" Length: 10'
35						35		End Cap Type: PVC Length: 2" Date Drilled: <del>8-10-21</del> 8-24-21 Date Completed: 8-11-21 8-24-21

**GSI Engineering**  
 4503 E 47th Street South  
 Wichita, KS 67210  
 316-554-0725

Project Name:	Convenience Store
Project Location:	Independence
Signature:	
GSI Job. No.:	1774084
Date:	8-11-21 8-24-21

## BORING LOG / MONITORING WELL SCHEMATIC

BH/MW No.	Location of Drill Hole	Well ID Tag No.	Driller	Geologist				
MW-12	See Map		W. Presley	J. Schoed				
Water Level Depths	GPS Coordinates	Type of Surface		Drill Rig				
	Lat: N 37.2283	Asphalt - Concrete - Grass - Gravel		SS 30k				
During Drilling		Drilling Method / Sampling Method		Total Depth				
End of Drilling	Long: W 95.71179	Air Rotary / Cuttings		15'				
Sample Data			Soil Description					
Dpth Ft.	Sample No. & Type	% Rcvr.	PID	USCS	Geological Description & Remarks (include USCS classification) <small>Moisture - Plasticity - Consistency - Color - Odor - Particulates</small>	Dpth Ft.	Well Construction	
							Schematic	Details
5					Concrete H. Reddish to drk bn sandy clay	5	Elevation	
					Lined to ne		Casing: —	
					Drk gray to black shale		Pad: —	
10						10	Protective Cover	
							Type: Flush mount	
							Size: 7" X 10"	
							Pad Size: 6"	
15						15	Well Seal	
							Type: Bentonite	
							Amount: 50 lb	
							Water: (5g/50lbs) 5 gal	
							Well Pack	
							Type: 12/20 sand	
							Amount: 250 lb	
20						20	Riser	
							Type: PVC	
							Schedule: 40	
							Inside Diam.: 2"	
							Length: 5'	
25						25	Screen	
							Type: PVC	
							Schedule: 40	
							Slot: 0.01"	
							Inside Diam.: 2"	
							Length: 10'	
30						30	End Cap	
							Type: PVC	
							Length: 2"	
35						35	Date Drilled:	8-10-21
							Date Completed:	8-11-21



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Project Name:	Convenience Store
Project Location:	Independence
Signature:	<i>[Signature]</i> 8-24-21
GSI Job. No.:	1774084
Date:	8-11-21

## BORING LOG / MONITORING WELL SCHEMATIC

BH/MW No.	Location of Drill Hole	Well ID Tag No.	Driller	Geologist				
MW-13	See Map		W. Presley	J. Schoeder				
Water Level Depths		GPS Coordinates	Type of Surface					
During Drilling		Lat: N37.	Asphalt - Concrete - Grass - Gravel					
End of Drilling		Long: W95.	Drilling Method / Sampling Method					
			Air Rotary / Cuttings					
			Total Depth					
			13'					
Sample Data			Soil Description		Well Construction			
Dpth Ft.	Sample No. & Type	% Rcvr.	PID	USCS	Geological Description & Remarks (include USCS classification) <small>Moisture - Plasticity - Consistency - Color - Odor - Particulates</small>	Dpth Ft.	Schematic	Details
							Elevation	
5					Concrete 1' + Reddish to drk bn sandy clay	5		Casing: Pad: Protective Cover
10					Limestone	10		Type: Flush mount Size: 7" X 10" Pad Size: 6"
15					Drk gray to blk shale	15		Well Seal Type: Bentonite Amount: 50 lb Water: (5g/50lbs) 5 gal
20						20		Well Pack Type: 12/20 Sand Amount: 250 lb
25						25		Riser Type: PVC Schedule: 40 Inside Diam.: 2" Length: 5'
30						30		Screen Type: PVC Schedule: 40 Slot: 0-01 Inside Diam.: 2" Length: 10'
35						35		End Cap Type: PVC Length: 2" Date Drilled: <del>8-10-21</del> 8-24-21 Date Completed: <del>8-11-21</del> 8-24-21

<p style="font-size: 24px; font-weight: bold; margin: 0;">GSI</p> <p style="font-size: 18px; font-weight: bold; margin: 0;">Engineering</p>	4503 E 47th Street South Wichita, KS 67210 316-554-0725
	Project Name: Convenience Store
	Project Location: Independence
	Signature: <i>[Signature]</i> 8-24-21
GSI Job. No: 1774084	Date: 8-24-21

## BORING LOG / MONITORING WELL SCHEMATIC

BH/MW No.	Location of Drill Hole	Well ID Tag No.	Driller	Geologist
MW-14	See Amended map location		Alan Presley	Richard
Water Level Depths		GPS Coordinates		Type of Surface
During Drilling		Lat: N37.	Asphalt - <del>Concrete</del> - Grass - Gravel	
End of Drilling		Long: W95.	Drilling Method / Sampling Method	
			Air Rotary / Cuttings	
			Total Depth	
			15'	

Sample Data				Soil Description			Well Construction		
Dpth Ft.	Sample No. & Type	% Rcvr.	PID	USCS	Geological Description & Remarks (include USCS classification) <small>Moisture - Plasticity - Consistency - Color - Odor - Particulates</small>	Dpth Ft.	Schematic	Details	
5					Concrete It reddish to drk br lean sandy clay	5		Elevation Casing: — Pad: —	
10					Thin lime layer	10		Protective Cover Type: <i>flexurest</i> Size: 7" X 10" Pad Size: 6"	
15					Drk gray to blk shale	15		Well Seal	
20						20		Type: <i>Bentonite</i> Amount: 5s 1b Water: (5g/50lbs) 5gal	
25						25		Well Pack	
30						30		Type: <i>12/20 Sand</i> Amount: 250 lb	
35						35		Riser Type: <i>PVC</i> Schedule: 40 Inside Diam.: 2" Length: 5'	
								Screen	
								Type: <i>PVC</i> Schedule: 40 Slot: 0-01 Inside Diam.: 2" Length: 10'	
								End Cap	
								Type: PVC Length: 2"	
								Date Drilled: 8-10-21 8:20:21	
								Date Completed: 8-11-21 8:24:21	

**GSI Engineering**  
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 Wichita, KS 67210  
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**Project Name:** Convenience Store  
**Project Location:** Independence  
**Signature:** *[Signature]*  
**GSI Job. No.:** 1774084 **Date:** 8-11-21 8:24:21