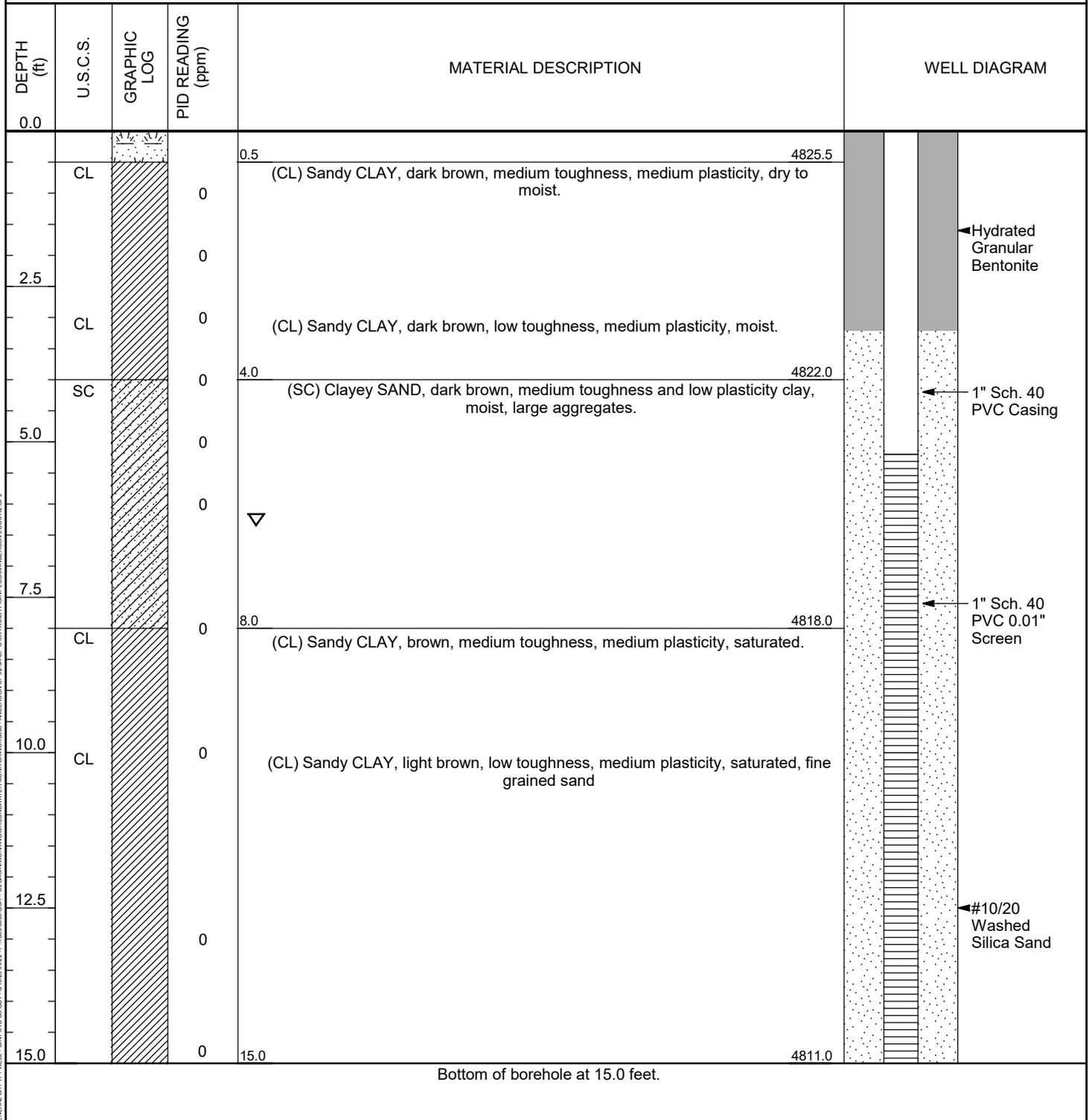


CLIENT Glenn Springs Holdings Inc. **PROJECT NAME** DJ Basin Groundwater Remediation Project
PROJECT NUMBER 194-1083-0003 **PROJECT LOCATION** Anderson UPRR 32-9A
DATE STARTED 4/27/23 **COMPLETED** 4/27/23 **GROUND ELEVATION** 4826 ft **HOLE SIZE** 2.25
DRILLING CONTRACTOR Site Services Drilling
DRILLING METHOD Hand Auger + DPT
LOGGED BY D. Stark **CHECKED BY** J. Neuhaus
NOTES Hand-augered to 6 feet for utility clearance. First groundwater encountered at 6.2 feet bgs. Installed 6-inch flush mounted well vault.



GENERAL BH / TP / WELL - CINT STD US GDT - 8 1022 0922 - P11083-0003-GS8H - DJ BASIN WORKING GROUND WATER MONITORING 1896 - ANDERSON UPRR 32-9A FACILITY GINT LOS ANGELES LOSS RIZ GPJ

CLIENT Glenn Springs Holdings Inc. **PROJECT NAME** DJ Basin Groundwater Remediation Project
PROJECT NUMBER 194-1083-0003 **PROJECT LOCATION** Anderson UPRR 32-9A
DATE STARTED 4/27/23 **COMPLETED** 4/27/23 **GROUND ELEVATION** 4826 ft **HOLE SIZE** 2.25
DRILLING CONTRACTOR Site Services Drilling
DRILLING METHOD Hand Auger + DPT
LOGGED BY D. Stark **CHECKED BY** J. Neuhaus
NOTES Hand-augered to 6 feet for utility clearance. First groundwater encountered at 4.3 feet bgs. Installed 6-inch flush mounted well vault.

DEPTH (ft)	U.S.C.S.	GRAPHIC LOG	PID READING (ppm)	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0					
0.5			0	4825.5	
	CL		0	(CL) Sandy CLAY, black, medium toughness, medium-high plasticity, dry organics, roots.	
0.2					
2.5			0	4822.0	
	CL		0	(CL) Sandy CLAY, medium brown, low toughness, medium-high plasticity, moist minor cobbles.	Hydrated Granular Bentonite 1" Sch. 40 PVC Casing
4.0			0	4822.0	
	SC		0	(SC) Clayey SAND, dark brown, low toughness and medium plasticity clay, moist, minor gravel.	
5.0					
6.0			0	4820.0	
	SP		0	(SP) Coarse SAND, brown, poorly sorted, saturated.	1" Sch. 40 PVC 0.01" Screen
7.5					
10.0			25	4816.0	
	CL		25	(CL) Sandy CLAY, dark brown with black stain, medium toughness, medium-high plasticity, saturated.	
			30		
			215		
	CL		215	(CL) Sandy CLAY, light grey with black spots, medium tough, medium plasticity, moist.	#10/20 Washed Silica Sand
12.5			215	4813.0	
Bottom of borehole at 13.0 feet.					

GENERAL BH / TP / WELL - CONT STD US GDT - 8/10/22 0922 - P11083-0003-GS81 - DJ BASIN WORKING GROUNDWATER MONITORING 1806 - ANDERSON UPRR 32-9A FACILITY GINT LOSSANERSON LOSS R2.GPJ



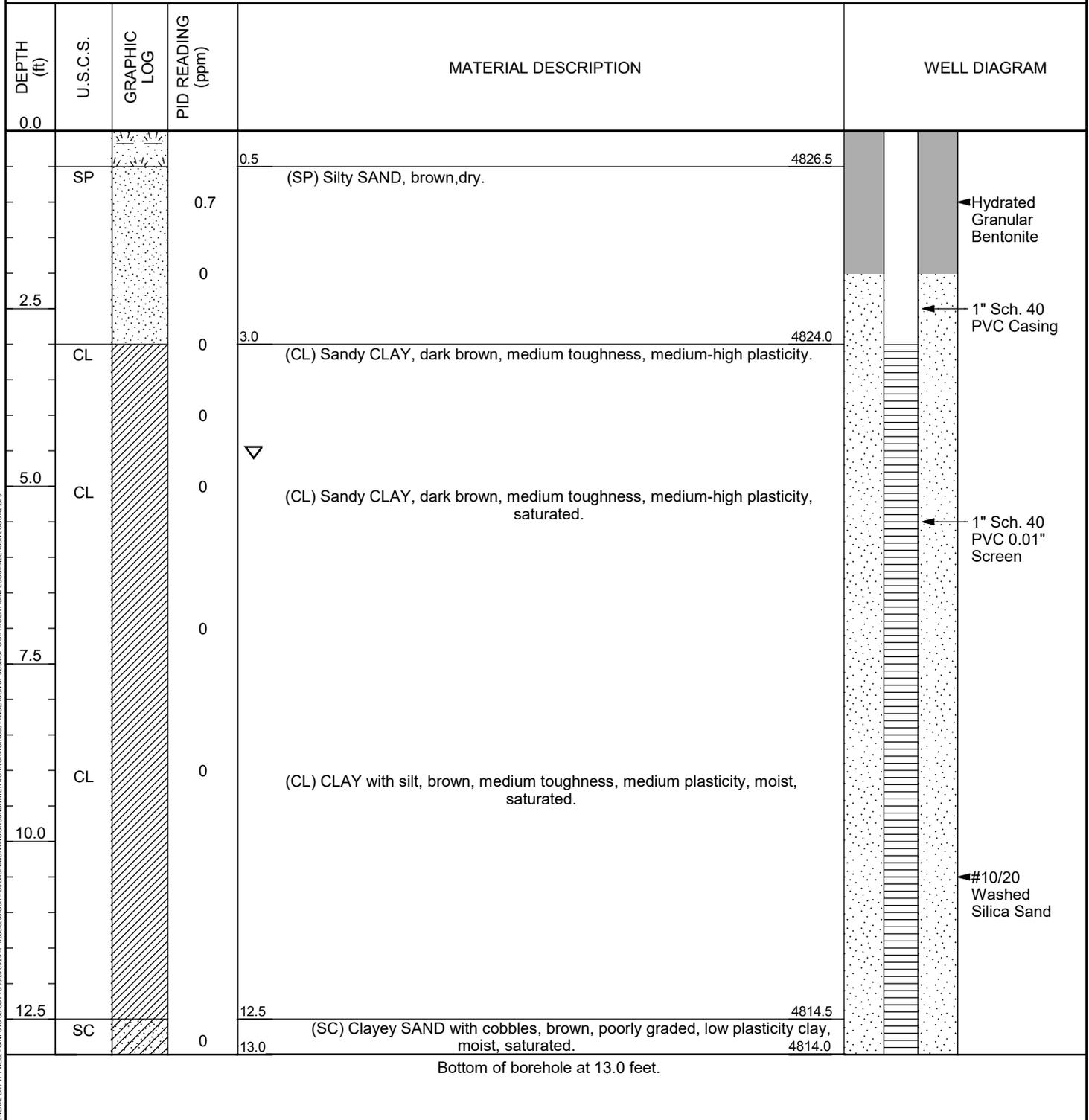
CLIENT Glenn Springs Holdings Inc. **PROJECT NAME** DJ Basin Groundwater Remediation Project
PROJECT NUMBER 194-1083-0003 **PROJECT LOCATION** Anderson UPRR 32-9A
DATE STARTED 4/27/23 **COMPLETED** 4/27/23 **GROUND ELEVATION** 4828 ft **HOLE SIZE** 2.25
DRILLING CONTRACTOR Site Services Drilling
DRILLING METHOD Hand Auger + DPT
LOGGED BY D. Stark **CHECKED BY** J. Neuhaus
NOTES Hand-augered to 6 feet for utility clearance. First groundwater encountered at 5.5 feet bgs. Installed 6-inch flush mounted well vault.

DEPTH (ft)	U.S.C.S.	GRAPHIC LOG	PID READING (ppm)	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0					
0.5	SM			4827.5 (SM) Silty SAND, brown, medium toughness and low plasticity silt, some organics, dry	
2.5			0		Hydrated Granular Bentonite
3.0	CH		0	4825.0 (CH) Sandy CLAY, dark brown and black, medium toughness, high plasticity, dry.	1" Sch. 40 PVC Casing
4.0	OH		0	4824.0 (OH) Silty CLAY, light brown, medium toughness, high plasticity, moist, calcite.	
5.0			0		1" Sch. 40 PVC 0.01" Screen
7.5			0		
8.0	CH		110	4820.0 (CH) Sandy CLAY, light grey with black stains, medium toughness, high plasticity, saturated, strong odor.	
9.0	SM		350	4819.0 (SM) Silty SAND, dark grey with black stains, medium toughness and low plasticity silt, saturated, strong odor.	
10.0	CL		2	4818.0 (CL) Sandy CLAY, light brown, no staining, medium toughness, medium plasticity, moist.	
12.5					#10/20 Washed Silica Sand
13.5	SC		4	4814.5 (SC) Clayey SAND, light brown, medium toughness, medium plasticity, moist, no odors.	
14.0				4814.0	

Bottom of borehole at 14.0 feet.

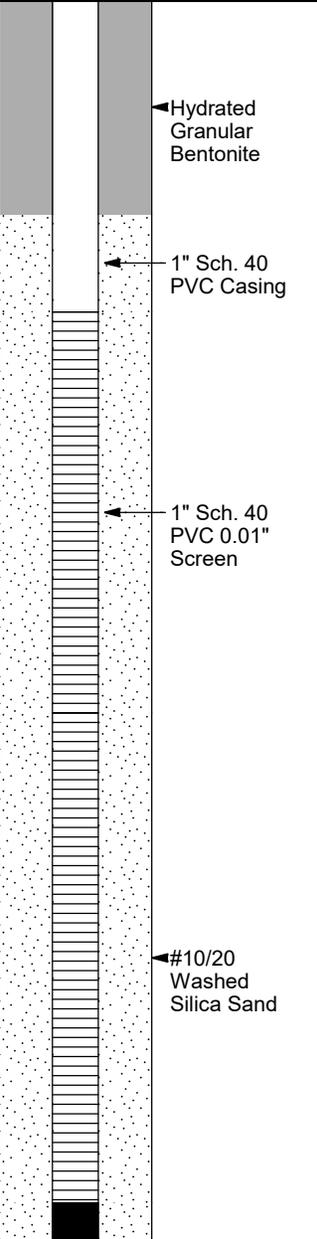
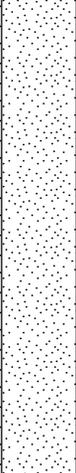
GENERAL BH / TP / WELL - CONT STD US GDT - 8 1022 0923 - P11083-0003-GSI - DJ BASIN WORKING GROUND WATER MONITORING 1809 - ANDERSON UPRR 32-9A FACILITY GINT LOS SAN BERN CO 82.GPJ

CLIENT Glenn Springs Holdings Inc. **PROJECT NAME** DJ Basin Groundwater Remediation Project
PROJECT NUMBER 194-1083-0003 **PROJECT LOCATION** Anderson UPRR 32-9A
DATE STARTED 4/27/23 **COMPLETED** 4/27/23 **GROUND ELEVATION** 4827 ft **HOLE SIZE** 2.25
DRILLING CONTRACTOR Site Services Drilling
DRILLING METHOD Hand Auger + DPT
LOGGED BY D. Stark **CHECKED BY** J. Neuhaus
NOTES Hand-augered to 6 feet for utility clearance. First groundwater encountered at 4.4 feet bgs. Installed 6-inch flush mounted well vault.



GENERAL BH / TP / WELL - CONT STD US GDT - 8 1022 0923 - P11083-0003-GSI - DJ BASIN WORKING GROUND WATER MONITORING 1806 - ANDERSON UPRR 32-9A FACILITY GINT LOS ANGELES LOS ANGELES

CLIENT Glenn Springs Holdings Inc. **PROJECT NAME** DJ Basin Groundwater Remediation Project
PROJECT NUMBER 194-1083-0003 **PROJECT LOCATION** Anderson UPRR 32-9A
DATE STARTED 4/27/23 **COMPLETED** 4/27/23 **GROUND ELEVATION** 4828 ft **HOLE SIZE** 2.25
DRILLING CONTRACTOR Site Services Drilling
DRILLING METHOD Hand Auger + DPT
LOGGED BY D. Stark **CHECKED BY** J. Neuhaus
NOTES Hand-augered to 6 feet for utility clearance. First groundwater encountered at 4.8 feet bgs. Installed 6-inch flush mounted well vault.

DEPTH (ft)	U.S.C.S.	GRAPHIC LOG	PID READING (ppm)	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0					
0.5	CH		0	(CH) Sandy CLAY, light brown, medium toughness, high plasticity, dry. 4827.5	 <p>Hydrated Granular Bentonite</p> <p>1" Sch. 40 PVC Casing</p> <p>1" Sch. 40 PVC 0.01" Screen</p> <p>#10/20 Washed Silica Sand</p>
2.5	CH		0	(CH) Sandy CLAY, light brown with dark spots, high plasticity, soft, moist.	
3.0	CL		0	(CL) Sandy CLAY, dark brown, medium toughness, medium plasticity, moist. 4825.0	
5.0	CL		0	▽ (CL) Sandy CLAY, dark brown, medium toughness, medium plasticity, saturated.	
7.5	SP		0	(SP) SAND, light brown, poorly sorted, saturated. 4820.0	
10.0			0		
12.5			0		
13.5	SP		0	(SP) Fine SAND, poorly graded, grey with black stains, tough, high plasticity, saturated. 4814.5	
14.0			0	4814.0	

Bottom of borehole at 14.0 feet.

GENERAL BH / TP / WELL - CONT STD US GDT - 8/10/22 09:23 - P11083-0003-GSI - DJ BASIN WORKING GROUNDWATER MONITORING 1896 - ANDERSON UPRR 32-9A FACILITY GINT LOS BANERSON LOSS RZ GP J