

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID _____ WELL ID _____

LOCATION OF WATER WELL

County		Section		Township		Range	$\frac{E}{W}$	Fraction	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
Latitude		Longitude		Datum		Elevation					

WATER WELL LOCATION

at owner's address

WATER WELL OWNER

Name	
Business	
Address	

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____

KDHE / EPA Project Code: _____

Site Name: _____

KDHE UIC Class V Form Completed: Yes No

County/Local Permit Required? Yes No

Permit Obtained? Yes No Permit ID: _____

Oil/Gas Lease Name & Well #: _____

CONSTRUCTION

Casing: Height above land surface: _____ in.

Is casing height less than 12 inches? Yes No

Blank Casing type: _____

1st interval: _____ ft. to _____ ft.; Diameter _____ in.

Casing Joint: : _____ Weight: _____ lbs/ft

Wall thickness or gauge no.: _____

2nd interval: _____ ft. to _____ ft.; Diameter _____ in.

Casing Joint: : _____ Weight: _____ lbs/ft

Wall thickness or gauge no.: _____

3rd interval: _____ ft. to _____ ft.; Diameter _____ in.

Casing Joint: : _____ Weight: _____ lbs/ft

Wall thickness or gauge no.: _____

Screen / Perforation material: _____

Specify if other: _____

Screen / Perforation openings: _____

1st interval _____ ft. to _____ ft. Slot Size _____

2nd interval _____ ft. to _____ ft. Slot Size _____

3rd interval _____ ft. to _____ ft. Slot Size _____

WELL WATER USE

Additional info if required:

of Boreholes

of Dewatering Wells

COMPLETION

Depth of completed well: _____ ft.

Depth(s) groundwater encountered: Dry Well

(1) _____ ft.; (2) _____ ft.; (3) _____ ft.;

Static water level in well: _____ ft.

Date measured: _____

Measured from: Top of Casing or Ground Surface

Measured: Above or Below Land Surface

Estimated yield: _____ gpm

Pump Test Date: Water level was:

_____ ft. after _____ hours pumping _____ gpm

_____ ft. after _____ hours pumping _____ gpm

Pump Information:

Pump Installed? Yes No Date: _____

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? Yes No

Date disinfected (mm/dd/yy): _____

CONSTRUCTION**Borehole interval:**

from _____ to _____ ft.

from _____ to _____ ft.

from _____ to _____ ft..

Borehole diameter:

_____ in.

_____ in.

_____ in.

Grout:

1st Interval: _____ ft. to _____ ft. Grout material: _____

2nd Interval: _____ ft. to _____ ft. Grout material: _____

3rd Interval: _____ ft. to _____ ft. Grout material: _____

Gravel pack:

Not Used

1st Interval: _____ ft. to _____ ft. Gravel Size: _____

2nd Interval: _____ ft. to _____ ft. Gravel Size: _____

3rd Interval: _____ ft. to _____ ft. Gravel Size: _____

DESIGNATED PERSON**WELL COMPLETION DATE****CONTRACTOR BUSINESS NAME**

LOCATION OF WATER WELL

County		Section		Township		Range	^E _W	Fraction	¹ ₄	¹ ₄	¹ ₄
Latitude		Longitude				Datum		Elevation			
Well Owner				Well Owner Business							

NEAREST SOURCE OF POTENTIAL CONTAMINATION	or	No potential source of contamination within 100 ft.
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Source:			Source:		
Distance from well (ft):	Direction from well:		Distance from well (ft):	Direction from well:	
Source description:			Source description:		
Required information for local entity?	Yes	No	Required information for local entity?	Yes	No

LITHOLOGIC LOG

AQUIFER, if known[illegible]

COMMENTS

This water well was constructed/reconstructed pursuant to the stated water well contractor's license and was completed on .

I certify that this record is true to the best of my knowledge and belief. This water well record was completed on under the business name of , KS Water Well Contractor's License No. under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: . Send one copy to the water well owner and the contractor should retain one copy.



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OUR EXPERTISE. YOUR SUCCESS.

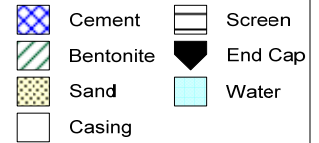
ENVIRONMENTAL WORKS INC.

1731 Locust Street
Kansas City, Missouri 64108
Phone: 816-285-8410 Fax: 816-285-8409
www.environmentalworks.com

Project : Capital Railroads
Location : 220, 600, & 180W Front St.
City/State : Bonner Springs, Wyandotte County, Kansas
Drilled By : Mike Gagnon & William Walker
Logged By : Teresa Beck
Drilling Method: Geoprobe - 3230DT
Sampling Method : 5' Continuous Sampler

Project Number : 221672.01
Date Drilled : 4/29/2024
Inspected by : Jake Pfannenstiel
Drafted by : Tab Wyckoff
Boring Depth : 30 ft bgs
Static Water Level : 12.7 ft bgs
Boring Number: SB-4/MW-4

Legend

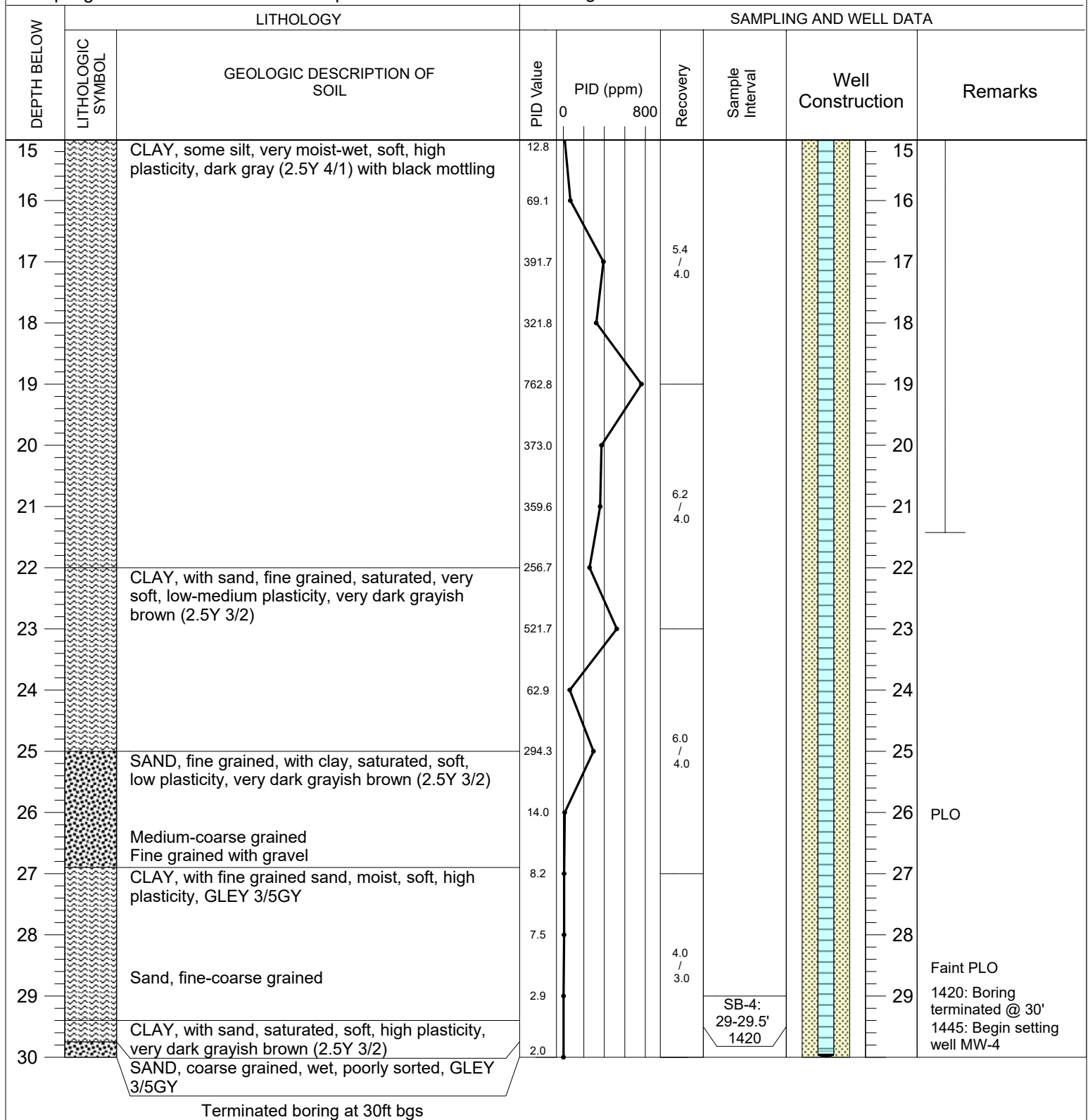


DEPTH BELOW	LITHOLOGY		SAMPLING AND WELL DATA								
	LITHOLOGIC SYMBOL	GEOLOGIC DESCRIPTION OF SOIL	PID Value	PID (ppm)			Recovery	Sample Interval	Well Construction	Remarks	
0		GRASS, topsoil		0							1155: Begin boring/set up on well location
		SAND, coarse grained, gravel									
1		CLAY, with silt, dry, stiff, low plasticity, dark grayish brown (2.5Y 4/2) with black mottling	0.2							1	Faint PLO
2		Becomes medium-high plasticity	10.0				5.0 / 5.0			2	
3			6.5							3	
4			2.1							4	
5		Becomes dark gray (2.5Y 4/1)	8.4							5	
6		CLAY, some silt, moist, stiff, high plasticity, dark grayish brown (2.5Y 4/2) with black mottling	5.6							6	PLO
7			4.1				6.1 / 5.0			7	
8			4.9							8	
9		Becoming soft	1.7							9	
10			1.3					SB-4: 10-11' @ 1300		10	
11			68.6							11	PLO
12	Becomes very moist	5.2				6.5 / 5.0			12		
13		6.7							13		
14		CLAY, some silt, very moist-wet, soft, high plasticity, dark gray (2.5Y 4/1) with black mottling	56.3							14	PLO
15										15	

Notes :

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