

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID _____ WELL ID _____

LOCATION OF WATER WELL

County		Section		Township		Range		E W	Fraction	¼	¼	¼
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**



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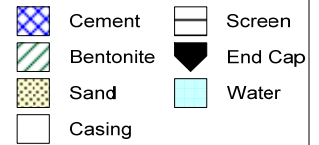
ENVIRONMENTAL WORKS INC.

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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 : 5/3/2024
Inspected by : Jake Pfannenstiel
Drafted by : Tab Wyckoff
Boring Depth : 25 ft bgs
Static Water Level : 14.7 ft bgs
Boring Number: SB-7/MW-7

Legend



DEPTH BELOW	LITHOLOGIC SYMBOL	LITHOLOGY		SAMPLING AND WELL DATA						
		GEOLOGIC DESCRIPTION OF SOIL		PID Value	PID (ppm)	Recovery	Sample Interval	Well Construction	Remarks	
0		GRASS, topsoil							5/2/24 1550: Drillers push first 5', stop for lightning 5/3/24 0750: Resume drilling	
1		CLAY, with silt, soft, wet, high plasticity, brown (7.5YR 4/4)		0.0						
2		Becomes stiff, damp		0.0		4.6 / 5.0				
3				0.0						
4				0.0						
5		CLAY, with silt, damp, stiff, low-medium plasticity, strong brown (7.5YR 4/6) with black mottling		0.0			SB-7/M W-7: 5-6' @ 0835			
6				0.0						
7		SILT, some clay, dry, very stiff, no plasticity, strong brown (7.5YR 4/6) with black mottling		0.0		4.9 / 5.0				
8				0.0						
9				0.0						
10				0.0						
11				0.0						
12				0.0		5.5 / 5.0				
13				0.0						
14				0.0						
15		0.1" fine grained sand lense See next page								

Notes :

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DEPTH BELOW	LITHOLOGY		SAMPLING AND WELL DATA					
	LITHOLOGIC SYMBOL	GEOLOGIC DESCRIPTION OF SOIL	PID Value	PID (ppm)	Recovery	Sample Interval	Well Construction	Remarks
16		CLAY, sand, fine grained, very moist, soft, high plasticity, strong brown (7.5YR 4/6)	0.0					
17		CLAY, little silt, stiff, moist, medium plasticity, strong brown (7.5YR 4/6) with black mottling	0.0					
18		CLAY, with sand, fine grained, saturated, very soft, high plasticity, strong brown (7.5YR 4/6) with black mottling	0.0		5.7 / 5.0			
19		Becomes brown (7.5YR 5/4)	0.0					
20		Sand, fine-medium grained, well rounded, well sorted, saturated, brown (7.5YR 5/4)	0.0					
21			0.0					
22		Intermittent clay, stiff, medium-high plasticity	0.0		4.6 / 5.0			
23			0.0					
24			0.0					
25		Terminated boring at 25ft bgs	0.0			SB-7/M W-7: 24-24.5' @ 0910		0900: Unable to reach 30' due to flowing sands

Notes :