

*\* corrected \**

# WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1708039

WELL ID \_\_\_\_\_

Original Record  Correction  Change in Well Use

## LOCATION OF WATER WELL

Latitude	38.35151	Longitude	-94.97267	Section	34	Township	19	Range	22	<input checked="" type="checkbox"/> E <input type="checkbox"/> W	Fraction	NW ¼ NW ¼ SW ¼
Datum	WGS84	Elevation	996	County	Linn							

## WATER WELL OWNER

Name	George McCorkel
Business	
Address	22479 Farlin Rd Parker KS 66072
Well location	
<input checked="" type="checkbox"/> at owner's address	

## WELL WATER USE

Domestic Livestock/Pasture *household*

## COMPLETION

Depth of completed well: \_\_\_\_\_ 205 ft.

Depth(s) groundwater encountered:

(1) 189 ft.; (2) \_\_\_\_\_ ft.;

(3) \_\_\_\_\_ ft.; (4)  dry well

Static water level in well: \_\_\_\_\_ 115 ft. *8/23/22*

measured below land surface on (mm/dd/yy): 03/14/2023

measured above land surface on (mm/dd/yy): \_\_\_\_\_

Estimated yield: \_\_\_\_\_ 2 gpm

Water level was: \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Pump installed?  Yes  No

Water well disinfected?  Yes  No *8/23/22*

Date disinfected (mm/dd/yy): 03/14/2023

Aquifer, if known: \_\_\_\_\_

## NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: barnyard

Distance from well: 25' Direction from well: NE

Source description: \_\_\_\_\_

Source: \_\_\_\_\_

Distance from well: \_\_\_\_\_ Direction from well: \_\_\_\_\_

Source description: \_\_\_\_\_

No potential source of contamination within 100 feet.

## CONSTRUCTION

Borehole interval: from <u>0</u> to <u>205</u> ft.	Borehole diameter: <u>8.5</u> in.
Casing height above land surface: <u>24</u> in.	
If casing height is less than 12 in. has a variance been approved?* <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
*variance not required for monitoring or environmental remediation wells	
Casing type: <u>ThermalPlastic</u>	
Blank casing interval: <u>0</u> ft. to <u>180</u> ft.	
Blank casing diameter: <u>5</u> in.	
Casing joints: <u>Glued</u>	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: <u>SCH 40</u>	
Blank casing interval: <u>200</u> ft. to <u>205</u> ft.	
Blank casing diameter: <u>5</u> in.	
Casing joints: <u>Glued</u>	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: <u>SCH 40</u>	
Grout interval: <u>0</u> ft. to <u>30</u> ft.	
Grout material: <u>Bentonite</u>	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Screen / perforation material: <u>PVC</u>	
Screen / perforation openings: <u>Mill slot</u>	
Screen / perforation intervals: From <u>180</u> ft. to <u>200</u> ft.	
Slot size _____ unit	
From _____ ft. to _____ ft.	
Slot size _____ unit	
Gravel pack intervals: Gravel pack not used: <input type="checkbox"/> Gravel size _____ in	
From <u>30</u> ft. to <u>205</u> ft.	
Gravel pack not used: <input type="checkbox"/> Gravel size _____ in	
From _____ ft. to _____ ft.	

## PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: \_\_\_\_\_

KDHE / EPA Project Code: \_\_\_\_\_

Site Name: \_\_\_\_\_

KDHE UIC Class V Form Completed:  Yes  No

County Permit:  Yes  No Permit ID: \_\_\_\_\_

Lease Name & Well #: \_\_\_\_\_

# of boreholes: \_\_\_\_\_ # of dewatering wells: \_\_\_\_\_

## LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
Attache	Attache	Attached

## COMMENTS

*8/23/22*

## CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed  reconstructed  pursuant to the stated water well contractor's license and was completed on 03/13/2023 *\**. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 04/05/2023 under the business name of Jesse Yoakum Well Drlg. Kansas Water Well Contractor's License No. 595 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: Jesse Yoakum.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

Form	WWC5.2 - Water Well Record
Doc ID	1708039
Well Owner	George McCorkel
Contractor	Jesse Yoakum Well Drlg.

Lithology

From	To	Lithology Intervals
0	3	clay
3	8	limestone, unweathered
8	28	shale, unweathered
28	32	limestone, unweathered
32	34	other, fractured, slate
34	67	shale, unweathered, dark
67	81	limestone, unweathered, sandy
81	109	shale, unweathered
109	115	limestone, unweathered
115	145	shale, unweathered
145	151	limestone, unweathered
151	180	shale, unweathered
180	189	shale, unweathered, sandy
189	195	sandstone, unweathered
195	205	shale, unweathered

RECEIVED

NOV 18 2024

BUREAU OF WATER

KDHE SCANNED