WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1725273 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	37.710234	Longitude	-97.143489	Section	7	Township	27	Range	3	✓E ☐W	Fraction	SW ¼ SW ¼ SE ¼
Datum	WGS84	Elevation	1366	County	Butler							

WATER WELL OWNER

Name	
Business	RJ Castle Custom Homes
Address	7540 W Northwind St Wichita KS 67205
Well location ☐ at owner's address	1334 N Shadowrock Dr. Andover, KS 67002

WELL WATER USE

Domestic Lawn/Garden

COMPLETION

Depth of completed well: 130 ft.

Depth(s) groundwater encountered:

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

(3) _____ ft.; (4) ☐ dry well

Static water level in well: 73 ft.

✓ measured below land surface on (mm/dd/yy): 08/02/2023

☐ measured above land surface on (mm/dd/yy): _____

Estimated yield: 12 gpm

Water level was: 100 ft. after 1 hours pumping 12 gpm

Pump installed? ✓ Yes ☐ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 08/02/2023

Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: Watertight sewer lines

Distance from well: 30 Direction from well: S

Source description:

Source:

Distance from well: Direction from well:

Source description:

☐ No potential source of contamination within 100 feet.

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:

CONSTRUCTION

Borehole interval:

from 0 to 130 ft.

from _____ to _____ ft.

Borehole diameter:

12 in.

_____ in.

Casing height above land surface: 12 in.

If casing height is less than 12 in. has a variance been approved?* ☐ Yes ✓ No

*variance not required for monitoring or environmental remediation wells

Casing type: ThermalPlastic

Blank casing interval: 0 ft. to 90 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: _____ lbs/ft.

Wall thickness or gauge no.: SDR26

Blank casing interval: _____ ft. to _____ ft.

Blank casing diameter: _____ in.

Casing joints:

Weight: _____ lbs/ft.

Wall thickness or gauge no.:

Grout interval: 3 ft. to 24 ft.

Grout material: Bentonite

Grout interval: _____ ft. to _____ ft.

Grout material:

Screen / perforation material: PVC

Screen / perforation openings: Saw cut

Screen / perforation intervals:

From 90 ft. to 130 ft.

Slot size _____ unit _____

From _____ ft. to _____ ft.

Slot size _____ unit _____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size _____ in

From 24 ft. to 130 ft.

Gravel pack not used: ☐ Gravel size _____ in

From _____ ft. to _____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	50	clay
50	100	shale,broken
100	130	limestone,fractured

COMMENTS

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed ✓ reconstructed ☐ pursuant to the stated water well contractor's license and was completed on 08/02/2023. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 08/12/2023 under the business name of East Wichita Well & Pump Service LLC, Kansas Water Well Contractor's License No. 943 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: Curtis Weninger.

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

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

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