

corrected

WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1638378 WELL ID MW-07

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	37.075457	Longitude	-94.701928	Section	17	Township	34	Range	25	<input checked="" type="checkbox"/> E <input type="checkbox"/> W	Fraction	SE ¼ SW ¼ SW ¼
Datum	WGS84	Elevation	834	County	Cherokee							

WATER WELL OWNER

Name	
Business	K.D.H.E.
Address	1000 SW Jackson Street, Suite 400 Topeka Kans 66612-1311
Well location	7155 SE Highway 66 Riverton, Kansas
<input type="checkbox"/> at owner's address	

WELL WATER USE

Environmental Remediation / Monitoring Monitoring

COMPLETION

Depth of completed well:	20 23.5 ft.
Depth(s) groundwater encountered:	
(1) _____ ft.; (2) _____ ft.;	
(3) _____ ft.; (4) <input type="checkbox"/> dry well	5.86
Static water level in well:	12.01 ft.
<input checked="" type="checkbox"/> measured below land surface on (mm/dd/yy):	03/04/2022
<input type="checkbox"/> measured above land surface on (mm/dd/yy):	

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source:	
Distance from well:	Direction from well:
Source description:	
Source:	
Distance from well:	Direction from well:
Source description:	
<input type="checkbox"/> No potential source of contamination within 100 feet.	

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:	
KDHE / EPA Project Code:	U3-011-12566
Site Name:	Van's Garage & Service Station
KDHE UIC Class V Form Completed:	<input type="checkbox"/> Yes <input type="checkbox"/> No
County Permit:	<input type="checkbox"/> Yes <input type="checkbox"/> No Permit ID:
Lease Name & Well #:	
# of boreholes:	# of dewatering wells:

CONSTRUCTION

Borehole interval:	Borehole diameter:
from 0 to 23.5 ft.	8.5 in.
from _____ to _____ ft.	_____ in.
Casing height above land surface:	0 in.
If casing height is less than 12 in. has a variance been approved? *	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
*variance not required for monitoring or environmental remediation wells	
Casing type:	ThermalPlastic
Blank casing interval:	0 ft. to 30.65 ft.
Blank casing diameter:	2 in.
Casing joints:	Threaded
Weight:	_____ lbs/ft.
Wall thickness or gauge no.:	40
Blank casing interval:	_____ ft. to _____ ft.
Blank casing diameter:	_____ in.
Casing joints:	
Weight:	_____ lbs/ft.
Wall thickness or gauge no.:	
Grout interval:	.50 ft. to 2.55 ft.
Grout material:	Bentonite
Grout interval:	_____ ft. to _____ ft.
Grout material:	
Screen / perforation material:	PVC
Screen / perforation openings:	Mill slot
Screen / perforation intervals:	
From 30.6 ft. to 23.5 ft.	
Slot size	10 unit mils
From _____ ft. to _____ ft.	
Slot size	_____ unit
Gravel pack intervals:	
Gravel pack not used: <input type="checkbox"/> Gravel size	.25 in
From 2.55 ft. to 23.5 ft.	
Gravel pack not used: <input type="checkbox"/> Gravel size	_____ in
From _____ ft. to _____ ft.	

Estimated yield:	_____ gpm
Water level was:	_____ ft. after _____ hours pumping _____ gpm
Pump installed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water well disinfected?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Date disinfected (mm/dd/yy):	
Aquifer, if known:	

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
Attach	Attach	Attached

COMMENTS

Flush Mount Well

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed ☒ reconstructed ☐ pursuant to the stated water well contractor's license and was completed on 03/02/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 04/07/2022 under the business name of Dakota Technologies Company, LLC. Kansas Water Well Contractor's License No. 606 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: Aaron Sense.

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	1638378
Well Owner	K.D.H.E.
Contractor	Dakota Technologies Company, LLC

#### Lithology

From	To	Lithology Intervals
0	1	silt,brown,loose,Top Soil, Organics, Damp, Non Plastic, Fe Mottling, No odor
1	3	clay,silty,brown,Slightly Moist, Med. Stiff, Slightly Plastic, Fe Mottling, No Odor
3	5	clay,silty,grayish,brown,moist, Slightly Stiff to Med. Stiff, Med. Plastic to Plastic
5	6	clay,silty,grayish,red,Moist to Very Moist, Med. Plastic
6	8	clay,grayish,red,moist,stiff,Plastic, Fe Mottling, No Odor
8	10	clay,gray,Moist To Med. Moist
10	12	clay,grayish,red,Moist to Very Moist, Stiff to Med. Stiff, Plastic to Med. Plastic, 1cm Angular Pebble
12	14	clay,red,moist,Stiff to Very Stiff, Plastic
14	15	clay,red,moist,Few .50cm Angular Pebbles, Very Stiff
15	16	clay,silty,brown,moist,Med. Stiff, Med. Plastic, Fe Mottling, No Odor
16	18	clay,silty,brownish,red,1cm Angular Pebble, Very Moist to Moist

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#### Lithology

From	To	Lithology Intervals
18	20	gravel,coarse,silty,brown,saturated,loose,.50-1cm Mixed Gravel, Non Plastic, No Odor, Free Water
20	23.5	sand,medium to coarse,silty,light,brown,saturated,loose,1" Mixed Pebbles, Non Plastic, No Odor

