

## WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1638335

WELL ID MW-04

✓ Original Record ☐ Correction ☐ Change in Well Use

## LOCATION OF WATER WELL

Latitude	37.075195	Longitude	-94.701985	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	833	County	Cherokee							

## WATER WELL OWNER

Name	
Business	K.D.H.E.
Address	1000 SW Jackson Street, Suite : Topeka Kans 66612-131
Well location	7155 SE Highway 66 Riverton, Kansas
<input type="checkbox"/> at owner's address	

## WELL WATER USE

Environmental Remediation / Monitoring Mx

## COMPLETION

Depth of completed well: 20 22 ft.

Depth(s) groundwater encountered:

(1) \_\_\_\_\_ ft.; (2) \_\_\_\_\_ ft.;  
(3) \_\_\_\_\_ ft.; (4) ☐ dry well 5.44

Static water level in well: 9.73 ft.

☒ measured below land surface on (mm/dd/yy): 03/04/2022

☐ 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: \_\_\_\_\_

☐ No potential source of contamination within 100 feet.

## CONSTRUCTION

Borehole interval: from 0 to 22 ft. Borehole diameter: 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? ☒ Yes ☐ No

\*variance not required for monitoring or environmental remediation wells

Casing type: ThermalPlastic

Blank casing interval: 0 ft. to 3.7 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 26.0 ft.

Grout material: Bentonite

Grout interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Grout material: \_\_\_\_\_

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

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

Pump installed? ☐ Yes ☒ No

Water well disinfected? ☐ Yes ☐ No

Date disinfected (mm/dd/yy): \_\_\_\_\_

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

## PERMIT &amp; 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: ☐ Yes ☐ No

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

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

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

## 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	1638335
Well Owner	K.D.H.E.
Contractor	Dakota Technologies Company, LLC

#### Lithology

From	To	Lithology Intervals
0	1	clay,silty,brown,moist,Slightly Stiff, Non Plastic, No Odor
1	3	clay,silty,brown,moist,Med. Stiff, Fe Mottling
3	5	clay,grayish,red,moist,stiff,Plastic, No Odor, Fe Mottling
5	6	clay,gray
6	10	clay,grayish,red,2cm Elongated Rounded Pebble
10	14	clay,silty,brown,moist,Med. Stiff to Stiff, Plastic, Fe Mottling, 4cm Rounded Pebble, No Odor
14	15	gravel,coarse,red,moist,With silty Clay Matrix, Med. Stiff, Plastic, Fe Mottling , No Odor
15	18	clay,brownish,red,moist,Med. Stiff, Plastic, No Odor
18	20	gravel,coarse,silty,brownish,red,moist,Med. Stiff, Non Plastic, No Odor
20	22	gravel,coarse,greenish,red,saturated,loose,Free Water @ 20'

