

**WATER WELL RECORD (WWC-5)**

KOLAR DOC ID \_\_\_\_\_ WELL ID \_\_\_\_\_

Original Record      Correction      Change in Well Use

**LOCATION OF WATER WELL**

Latitude		Longitude		Section		Township		Range		E W	Fraction	¼	¼	¼
Datum		Elevation		County										

**WATER WELL OWNER**

Name	
Business	
Address	
Well location at owner's address	

**WELL WATER USE**

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**COMPLETION**

Depth of completed well: _____ ft.
Depth(s) groundwater encountered:
(1) _____ ft.; (2) _____ ft.;
(3) _____ ft.; (4) dry well
Static water level in well: _____ ft.
measured below land surface
on (mm/dd/yy): _____
measured above land surface
on (mm/dd/yy): _____
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:

**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:	Borehole diameter:
from _____ to _____ ft.	_____ in.
from _____ to _____ ft.	_____ in.
Casing height above land surface: _____ 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: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Screen / perforation material: _____	
Screen / perforation openings: _____	
Screen / perforation intervals:	
From _____ ft. to _____ ft.	
Slot size _____ unit _____	
From _____ ft. to _____ ft.	
Slot size _____ unit _____	
Gravel pack intervals:	
Gravel pack not used:      Gravel size _____ in	
From _____ ft. to _____ ft.	
Gravel pack not used:      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

**COMMENTS**

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**CONTRACTOR'S OR LANDOWNERS CERTIFICATION**

This water well was    constructed    reconstructed    pursuant to the stated water well contractor's license and was completed on _____. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on _____ under the business name of _____, Kansas Water Well Contractor's License No. _____ 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: _____.
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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	1829540
Well Owner	Sheridan County Landfill
Contractor	Woofter Pump & Well, Inc. #881

#### Lithology

From	To	Lithology Intervals
0	7	other,DK grey/brn silt, trash debris
7	10	other,Lt brn poorly sorted coarse sand & clayey sand
10	15	other,reddish lt brown poorly sorted coarse & med sand
15	20	other,Clay & reddish lt brown poorly sorted coarse/med sand
20	25	other,Lt tan sandy clay & clayey sand
25	30	other,Lt tan reddish clayey sand
30	35	other,reddish clayey sand w/ coarse sand, poorly sorted
35	40	other,reddish tan poorly sorted med to coarse sand
40	45	other,poorly sorted red & tan med to coarse sand w/ clay streaks
45	50	other,poorly sorted red & tan coarse sand
50	55	other,poorly sorted coarse sand
55	60	other,poorly sorted very coarse sand and some loose gravel
60	65	other,poorly sorted med to very coarse sand loose

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From	To	Lithology Intervals
65	70	other,poorly sorted fine to coarse sand, reddish brown loose
70	75	other,poorly sorted reddish brn fine to coarse sand
75	80	other,clay & poorly sorted sand w/ lots of fine caliche
80	85	other,Lt tan & brn med to fine clayey sand
85	90	other,Lt tan & brn sandy clay, poorly sorted fine to coarse sand loose
90	95	other,tan to grey sandy clay & moderately sorted fine to med sand
95	100	other,poorly sorted angular red & brn fine to med sand loose
100	105	other,reddish brown poorly sorted fine semi angular fine to med sand & some clay streaks
105	110	other,poorly sorted reddish brn fine to med angular sand w/ clay streaks
110	115	other,poorly sorted reddish brn fine to med sand w/ clay streaks
115	120	other,poorly sorted reddish brn fine to coarse sand caliche clay streaks

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From	To	Lithology Intervals
120	125	other,reddish brn sandy clay w/ poorly sorted fine to med sand
125	130	other,reddish brn sandy clay w/ poorly sorted fine to coarse sand & small gravel w/ caliche
130	135	other,reddish brn loose med to coarse poorly sorted sand w/ clay streaks & caliche
135	140	other,reddish brown loose coarse sand & gravel w/ caliche
140	145	other,poorly sorted fine to coarse sand w/ caliche sandy clay streaks reddish brn grey
145	150	other,reddish brn to grey sandy clay & loose poorly sorted sand fine to med w/ caliche
150	170	other,red & brn poorly sorted med to coarse sand w/ caliche & clay streaks