

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

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: from _____ to _____ ft.	Borehole diameter: _____ 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

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: _____.

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	1804362
Well Owner	CL KARKS LLC
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	381	16	Welded		.250
461	541	16	Welded		.250
725	735	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	10	clay,silty,brown,soft
10	19	clay,sandy,brown,soft
19	55	clay,sandy,brown,soft
55	67	sand,fine to coarse,firm
67	87	sand,fine to medium,stiff
87	99	sand,fine to medium,clayey,brown,firm
99	105	sand,fine to medium,soft
105	123	sand,fine to coarse,firm
123	129	sand,fine to coarse,firm
129	154	clay,brown,soft
154	163	sand,fine,soft
163	166	clay,sandy,orange,soft
166	170	sand,fine,soft
170	175	sand,fine to coarse,hard
175	215	sand,fine to medium,clayey,soft
215	247	clay,gray,soft
247	265	clay,blue,soft
265	269	sand,fine,blue,soft
269	279	clay,brown,soft
279	286	sand,fine,soft
286	315	sand,fine to coarse,firm

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Lithology

From	To	Lithology Intervals
315	333	clay,brown,soft
333	346	sand & gravel,fine to coarse,stiff
346	351	gravel,fine to coarse,hard
351	359	clay,brown,soft
359	365	sand,fine to medium,soft
365	371	sand,fine to coarse,hard
371	406	sand & gravel,fine to coarse,white
406	416	sand,fine to coarse,firm
416	431	sand,fine to coarse,firm
431	456	sand,fine to coarse,gravelly,stiff
456	485	sand,fine,gray,soft
485	531	shale,unknown,blue,soft
531	539	shale,unknown,blue,soft
539	554	shale,unknown,blue,soft
554	560	sand,fine,blue,soft
560	605	shale,unknown,blue,soft
605	629	sandstone,unknown,gray,hard
629	636	shale,unknown,blue,soft
636	668	sandstone,unknown,sandy,gray,hard
668	683	sandstone,unknown,tan,hard
683	724	sandstone,unknown,tan,hard

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Lithology

From	To	Lithology Intervals
724	728	clay,green,hard
728	735	other,unknown,red,hard,RED BED

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
381	461	.08	inches	Yes	20	735	#1
541	625	.06	inches	No			
625	725	.05	inches	No			