

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: _____.

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	1657424
Well Owner	DUANE E & KATHLEEN A KOSTER TRUSTS
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	4	sand,medium,brown,soft
4	25	sand,fine,soft
25	32	sand,fine to medium,firm
32	54	sand & gravel,fine to coarse,tan,firm,SANDY CLAY
54	66	gravel,fine to coarse,stiff
66	74	gravel,coarse,stiff
74	87	cobbles,coarse,hard,BIG ROCKS
87	93	clay,gray,soft
93	116	clay,brown,soft
116	147	clay,other,soft,BLUE
147	155	clay,sandy,soft,BLUE
155	166	sand,fine to medium,clayey,soft,BLUE
166	179	clay,fine,sandy,brown,soft
179	195	sand & gravel,fine to coarse,gravelly,white,stiff
195	196	sand,fine,white,hard
196	208	sand & gravel,fine to coarse,gravelly,white,stiff,LIM EROCK
208	212	clay,sandy,brown,soft
212	239	sand & gravel,fine to coarse,white,stiff,LIMEROCK
239	256	clay,brown,soft

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From	To	Lithology Intervals
256	268	clay,fine to coarse,sandy,tan,firm,F/M SAND
268	278	sand & gravel,fine to coarse,gravelly,white,stiff,LIM EROCK
278	293	sand,fine to coarse,clayey,firm
293	306	sand,fine to medium,white,firm
306	316	sand,fine,clayey,brown,soft
316	338	sand,fine to coarse,white,firm,LIMEROCK
338	356	sand,fine to coarse,clayey,white,firm,LIM EROCK
356	375	sand,fine,clayey,brown,soft
375	411	sand,medium to coarse,gravelly,brown,stiff,R OCK
411	423	clay,brown,STICKY
423	437	sand & gravel,fine to coarse,gravelly,brown,firm,R OCK TRACE
437	459	sand & gravel,fine,yellowish,brown,sti ff,SS, SOAPSTONE
459	463	clay,yellowish,gray,soft

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Lithology

From	To	Lithology Intervals
463	477	sand & gravel,fine to medium,yellowish,brown,stiff, sandstone
477	489	clay,gray,soft
489	498	sand & gravel,fine,yellowish,brown,sti ff,ROCK, SS, SOAPSTONE
498	512	clay,gray,soft
512	516	sand,fine,clayey,gray,firm,SO APSTONE
516	536	sandstone,unknown,yellowish, brown,hard,ROCK, FINE SAND
536	537	other,unknown,IRON PYRITE
537	552	sandstone,unknown,yellowish, brown,hard,ROCK, F. SAND, SS, IRON PYRITE
552	553	other,unknown,IRON PYRITE
553	573	sandstone,unknown,yellowish, brown,ROCK, F. SAND, SS, IRON PYRITE
573	574	void,unknown,IRON PYRITE
574	638	sandstone,unknown,ROCK, F. SAND
638	643	other,unknown,brown,ROCK, IRON PYRITE
643	650	sandstone,unknown,gray,CLA Y, SOAPSTONE, FINE SAND
650	652	shale,unknown,blueish,soft