

**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	1851582
Well Owner	T & O LLC
Contractor	Downey Drilling, Inc. #748

#### Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	12	clay,silty,brown,soft
12	32	sand,fine,soft
32	45	sand,fine,clayey,white
45	53	clay,sandy,brown,soft
53	69	sand,fine to coarse,firm
69	87	sand & gravel,fine to medium,stiff
87	99	gravel,fine to coarse,hard
99	149	clay,fine to medium,sandy,tan,firm
149	156	clay,sandy,white,soft
156	170	clay,sandy,brown,soft
170	205	sand,fine to coarse,firm
205	211	clay,sandy,brown,soft
211	221	sand,fine to coarse,firm
221	227	clay,fine,sandy,tan,soft
227	298	sand,fine to coarse,firm
298	306	sand,fine to coarse,firm
306	321	sand,fine to coarse,stiff
321	343	sand & gravel,fine to coarse,firm
343	381	sand,fine to medium,clayey,white,firm
381	413	clay,fine,sandy,white,soft

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#### Lithology

From	To	Lithology Intervals
413	419	sand,fine to medium,soft
419	463	clay,brown
463	482	sand,fine to coarse,firm
482	487	clay,brown
487	493	sand,fine to coarse,firm
493	512	clay,brown
512	528	sand,fine to coarse,gravelly,brown,firm
528	553	sandstone,unknown,brown,hard
553	573	sandstone,unknown,gray,hard
573	577	clay,gray,soft
577	585	sandstone,unknown,gray,hard
585	629	sandstone,unknown,gray,soft
629	630	shale,unknown,gray,soft

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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
319	419	.08	inches	Yes	20	630	#1
470	590	.05	inches	No			
590	630	.06	inches	No			