

**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	1838076
Well Owner	LARRY & MARILYN WINTER REV TRUST
Contractor	Downey Drilling, Inc. #748

#### Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	330	16	Welded		.250
430	510	16	Welded		.250
620	621	16	Welded		.250

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#### Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	7	clay,brown,soft
7	13	caliche,white,firm
13	27	clay,fine,sandy,brown,soft
27	66	clay,fine to medium,sandy,brown,soft
66	99	sand,fine to coarse,firm
99	102	clay,brown,soft
102	106	sand,fine to coarse,firm
106	111	sand & gravel,fine to coarse,stiff
111	114	clay,sandy,brown,firm
114	125	clay,brown,soft
125	137	gravel,fine to coarse,hard
137	173	sand,fine to coarse,firm
173	175	clay,brown,soft
175	194	sand,fine to coarse,firm
194	201	clay,brown,soft
201	230	sand & gravel,fine,firm
230	237	clay,brown,soft
237	255	sand,fine to coarse,firm
255	259	clay,brown,soft
259	264	sand,fine to coarse,firm
264	270	clay,brown

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#### Lithology

From	To	Lithology Intervals
270	290	sand,fine to coarse,firm
290	293	clay,brown,soft
293	310	sand,fine to coarse,firm
310	312	clay,brown,soft
312	315	sand,fine to coarse,firm
315	324	clay,brown,soft
324	331	sand,fine to coarse,firm
331	354	clay,blue,soft
354	356	sand,fine to coarse,blue,firm
356	359	clay,blue,soft
359	364	sand,fine to coarse,white,stiff
364	388	clay,coarse,sandy,brown,soft
388	432	clay,coarse,sandy,brown,soft
432	435	sandstone,unknown,brown,hard
435	445	clay,brown,soft
445	471	shale,unknown,blue,soft
471	508	shale,unknown,blue,soft
508	524	sandstone,unknown,gray,hard
524	558	sandstone,unknown,blue,hard
558	616	sandstone,unknown,gray,hard
616	619	clay,green,hard
619	640	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
330	370	.1	inches	Yes	20	621	#1
370	390	.08	inches	No			
390	430	.1	inches	No			
510	620	.05	inches	No			