

**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	1715081
Well Owner	GRAHAM FARMS INC
Contractor	Downey Drilling, Inc. #748

#### Lithology

From	To	Lithology Intervals
0	7	topsoil,tan,soft
7	11	clay,brown,soft
11	33	sand,fine,soft
33	83	sand & gravel,fine,soft
83	91	sand & gravel,fine to medium,clayey,tan,soft
91	95	sand,fine to medium,red,soft
95	105	gravel,coarse,red,dense
105	130	sand,fine,gravelly,soft
130	147	clay,fine to medium,sandy,soft
147	167	sand,fine to medium,gravelly,soft
167	173	clay,sandy,tan,soft
173	203	sand & gravel,fine to medium,soft
203	207	clay,sandy,tan,soft
207	215	sand,fine to coarse,soft
215	230	clay,sandy,stiff
230	239	sand,medium to coarse,tan,soft
239	253	clay,tan,stiff
253	259	sand,medium to coarse,tan,soft
259	263	clay,gray,stiff
263	268	sand,medium to coarse,tan,soft

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From	To	Lithology Intervals
268	277	clay,gray
277	284	clay,sandy,tan,soft
284	290	sand,fine to medium,tan,soft
290	301	sand & gravel,fine to coarse,tan,soft
301	319	clay,sandy,tan,soft
319	322	sand,fine to medium,tan,soft
322	332	clay,sandy,tan,firm
332	342	sand,fine to coarse,tan,soft
342	366	sand,fine,clayey,tan,soft
366	383	sandstone,unknown,sandy,br own,soft
383	402	sand,fine,clayey,tan
402	432	clay,yellowish
432	438	clay
438	453	sandstone,unknown,brown,ha rd
453	467	clay,grayish
467	468	sand,fine,gray,soft
468	499	clay,gray,dense,SHALE
499	509	sandstone,unknown,tan,soft
509	522	shale,unknown,gray,hard
522	530	sandstone,unknown,tan,soft,F /M SAND
530	540	shale,unknown,gray,hard

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From	To	Lithology Intervals
540	544	sand,fine,tan,soft
544	553	sandstone,unknown,brown,soft,F/M SAND
553	612	sandstone,unknown,tan,soft
612	631	shale,unknown,gray,hard,FINE SAND
631	667	sand,fine,tan,soft
667	685	shale,unknown,gray,hard