

**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	1707972
Well Owner	NAIRN & NAIRN FARMS
Contractor	Downey Drilling, Inc. #748

#### Lithology

From	To	Lithology Intervals
0	3	topsoil, fine, brown, soft
3	8	clay, silty, brown, soft
8	14	sand, fine, soft
14	37	clay, sandy, tan, soft, CLAY
37	60	clay, fine, sandy, tan, soft
60	68	sand & gravel, fine to medium, firm
68	75	clay, sandy, tan, soft
75	87	sand & gravel, fine to medium, firm
87	93	clay, sandy, tan, soft
93	106	sand, fine to coarse, firm
106	124	clay, sandy, tan, soft
124	128	sand, fine to coarse, firm
128	136	sand, fine to coarse, brown, firm
136	149	clay, sandy, soft
149	164	clay, brown, soft
164	186	sand, fine to coarse, firm
186	192	sand, fine to coarse, brown, stiff
192	208	clay, fine, sandy, brown, soft
208	212	sand, fine to coarse, firm
212	248	clay, fine, sandy, brown, soft
248	286	sand, fine to coarse, firm
286	302	clay, brown, soft

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#### Lithology

From	To	Lithology Intervals
302	410	sand & gravel,fine to medium,white,stiff
410	431	gravel,fine to medium,brown,stiff
431	445	clay,fine to medium,sandy,brown,firm
445	477	sand,fine to medium,brown,stiff
477	485	clay,red,soft
485	490	sand,fine,sandy,yellowish,stiff
490	510	sandstone,unknown,sandy,yellowish,brown,hard
510	515	sandstone,unknown,clayey,yellowish,brown,hard
515	555	sandstone,unknown,sandy,yellowish,brown,hard
555	576	sandstone,unknown,clayey,yellowish,brown,hard
576	593	sandstone,unknown,sandy,brownish,other,soft,YELLOW
593	608	sandstone,unknown,sandy,white,hard
608	616	clay,green,firm
616	630	other,unknown,red,hard,RED BED