

**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**

--

**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: from _____ to _____ ft.	Borehole diameter: _____ 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**

--

**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	1737463
Well Owner	RICK KOEHN
Contractor	Downey Drilling, Inc. #748

#### Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	18	clay,sandy,brown,soft
18	33	sand,fine,soft
33	56	clay,sandy,brown,soft
56	72	sand,fine to coarse,firm
72	116	gravel,fine to coarse,stiff
116	121	clay,sandy,brown,soft
121	164	sand & gravel,fine to coarse,stiff
164	176	sand,fine to coarse,firm
176	199	clay,sandy,soft
199	214	sand & gravel,fine to coarse,stiff
214	226	clay,brown
226	249	sand,fine to coarse,firm
249	260	clay,sandy,tan,soft
260	267	clay,sandy,white,firm
267	336	sand & gravel,fine to coarse,stiff
336	364	sand & gravel,fine to coarse,tan,firm
364	377	sand & gravel,fine to coarse,stiff
377	388	sand,fine,clayey,white,stiff
388	392	clay,brown
392	424	clay,fine to medium,sandy,soft

Form	WWC5.2 - Water Well Record
Doc ID	1737463
Well Owner	RICK KOEHN
Contractor	Downey Drilling, Inc. #748

#### Lithology

From	To	Lithology Intervals
424	438	clay,gravelly,gray,firm
438	446	sandstone,unknown,sandy,yel lowish,hard
446	448	clay,gray,soft
448	463	sandstone,unknown,yellowish, hard,SOAPSTONE
463	474	sandstone,unknown,gray,soft
474	477	clay,blue,soft
477	491	clay,gray,soft
491	526	clay,gray,soft
526	532	sandstone,unknown,gray,hard
532	558	clay,gray,soft
558	605	sandstone,unknown,sandy,gr ay,hard
605	612	clay,blue,soft
612	623	sandstone,unknown,blue,soft
623	669	shale,unknown,blue,soft
669	696	sandstone,unknown,gray,hard
696	708	sandstone,unknown,sandy,gr ayish,hard
708	725	clay,blue,soft
725	752	sandstone,unknown,gray,hard
752	765	shale,unknown,blue,soft

Form	WWC5.2 - Water Well Record
Doc ID	1737463
Well Owner	RICK KOEHN
Contractor	Downey Drilling, Inc. #748

Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
285	385	.08	inches	Yes	20	765	#1
385	425	.1	inches	No			
425	495	.08	inches	No			
495	535	.06	inches	No			
535	615	.05	inches	No			
685	765	.05	inches	No			