

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: 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

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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: _____.

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	1725039
Well Owner	TRIANGLE GRAIN & CATTLE cO
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	2	topsoil,brown,soft
2	5	clay,silty,brown,soft
5	10	clay,silty,green,soft
10	19	sand,fine,soft
19	30	sand & gravel,fine to coarse,stiff
30	59	gravel,fine to coarse,stiff
59	68	clay,sandy,brown,soft
68	79	sand & gravel,fine to coarse,stiff
79	123	gravel,fine to coarse,stiff
123	138	clay,blue
138	148	sand,fine to coarse,firm
148	155	clay,blue
155	160	clay,soft
160	185	sand & gravel,fine to coarse,stiff
185	209	clay,blue
209	226	sand & gravel,medium to coarse,firm
226	235	sand & gravel,fine to coarse,white,stiff
235	242	clay,sandy,tan,soft
242	253	sand & gravel,fine to coarse,stiff
253	267	clay,sandy,white,firm

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Lithology

From	To	Lithology Intervals
267	303	sand,fine,clayey,white,firm
303	313	sand & gravel,fine to coarse,stiff
313	348	sand & gravel,fine to medium,clayey,white,firm
348	378	clay,fine,sandy,tan,soft
378	387	sand,fine to medium,sandy,soft
387	397	sand,fine to coarse,firm
397	410	clay,brown
410	416	sand,fine,soft
416	429	clay,brown
429	450	sand,fine to medium,firm
450	479	sand,fine,brown,firm,ROCK
479	486	sandstone,unknown,brown,hard
486	490	conglomerate,unknown,brown,hard
490	496	conglomerate,unknown,brown,hard,FINE SAND
496	515	shale,unknown,blue,soft
515	530	sandstone,unknown,gray
530	575	shale,unknown,blue,hard,FINE SAND
575	601	sandstone,unknown,gray,hard,IRON PYRITE
601	614	shale,unknown,blue,soft

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Lithology

From	To	Lithology Intervals
614	632	shale,unknown,blue,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
261	301	.1	inches	Yes	20	632	#1
301	401	.08	inches	No			
401	441	.1	inches	No			
441	531	.08	inches	No			
531	571	.06	inches	No			
571	621	.05	inches	No			