

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	1783075
Well Owner	SYRACUSE DAIRY
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	334	16	Welded		.250
524	564	16	Welded		.250
744	755	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	3	sand,fine,tan,soft
3	15	clay,silty,tan,soft
15	44	sand,fine,soft
44	67	sand,fine,clayey,brown,soft
67	75	clay,brown,firm
75	107	gravel,medium,stiff
107	122	cobbles,coarse,gravelly,hard
122	128	gravel,coarse,stiff
128	130	clay,brown,soft
130	134	sand & gravel,fine to coarse,stiff
134	136	sand,fine,white,hard
136	174	sand & gravel,fine to coarse,stiff
174	196	clay,blue
196	274	sand & gravel,medium to coarse,firm
274	280	clay,brown,loose
280	287	sand & gravel,fine to coarse,firm
287	296	gravel,fine to coarse,white,stiff
296	381	sand & gravel,fine to coarse,stiff
381	390	clay,sandy,white
390	400	clay,brown
400	415	cobbles,coarse,firm

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Lithology

From	To	Lithology Intervals
415	423	sandstone,unknown,gray,hard
423	436	sandstone,unknown,gray,hard
436	454	sandstone,unknown,brown,hard
454	473	sandstone,unknown,sandy,brown
473	491	sandstone,unknown,sandy,blue,hard
491	499	sandstone,unknown,blue,hard
499	576	shale,unknown,blue,soft
576	616	sandstone,unknown,gray,hard
616	643	shale,unknown,blue,soft
643	694	sandstone,unknown,sandy,white,hard
694	745	sandstone,unknown,sandy,tan,hard
745	755	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
334	384	.08	inches	Yes	20	755	#1
384	424	.1	inches	No			
424	484	.05	inches	No			
484	524	.06	inches	No			
564	604	.06	inches	No			
604	744	.05	inches	No			