

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	1783019
Well Owner	EASTSIDE DAIRY II LLC
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	301	16	Welded		.250
391	431	16	Welded		.250
631	640	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	2	topsoil,brown,soft
2	8	clay,silty,brown,soft
8	20	sand,fine,white,stiff
20	31	clay,brown,soft
31	38	sand,fine,firm
38	50	clay,brown,soft
50	71	sand,fine to medium,firm
71	84	clay,brown,soft
84	92	sand,fine to coarse,firm
92	174	clay,brown,soft
174	187	sand,fine to coarse,firm
187	195	clay,sandy,brown,soft
195	217	clay,brown
217	233	clay,fine,sandy,brown,stiff
233	244	clay,sandy,tan,soft
244	249	sand,fine to medium,firm
249	260	clay,fine,sandy,brown,soft
260	264	sand,fine,firm
264	282	clay,brown,soft
282	291	sand,fine,firm
291	297	sand,fine,clayey,brown,soft
297	305	sand,fine to coarse,white,firm
305	314	clay,sandy,white,stiff
314	343	clay,gray,soft

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Lithology

From	To	Lithology Intervals
343	357	sandstone,unknown,gray,hard
357	390	sandstone,unknown,gray,hard
390	457	sandstone,unknown,blue,hard
457	465	sandstone,unknown,blue,soft
465	476	shale,unknown,blue,soft
476	484	sandstone,unknown,gray,hard
484	496	shale,unknown,blue,soft
496	517	sandstone,unknown,blue,hard
517	580	sandstone,unknown,gray,hard
580	592	sandstone,unknown,white,hard
592	605	clay,green,firm
605	628	sandstone,unknown,orange,hard
628	640	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
301	341	.06	inches	Yes	20	640	#1
341	391	.05	inches	No			
431	511	.06	inches	No			
511	631	.05	inches	No			