

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	1769255
Well Owner	NOBLE DAIRY LLC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	12	clay,silty,brown,soft
12	30	clay,silty,brown,soft
30	77	sand & gravel,fine to coarse,firm
77	98	clay,fine,sandy,brown,soft
98	102	sand,fine to coarse,firm
102	128	clay,brown,soft
128	159	sand,fine to coarse,firm
159	165	clay,sandy,brown,soft
165	173	sand,fine to coarse,firm
173	194	clay,sandy,tan,firm
194	201	sand & gravel,fine to coarse,firm
201	229	sand,fine to coarse,clayey,firm
229	240	sand & gravel,fine to coarse,stiff
240	243	clay,white,hard
243	269	sand & gravel,fine to coarse,stiff
269	281	clay,fine,sandy,white,soft
281	290	sand,fine to coarse,firm
290	300	clay,sandy,brown,soft
300	307	sand,fine to coarse,firm
307	317	clay,sandy,brown,soft

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Lithology

From	To	Lithology Intervals
317	336	sand,fine to coarse,firm
336	344	clay,sandy,tan,soft
344	350	sand,fine to medium,white,stiff
350	355	clay,sandy,tan,soft
355	371	clay,brown,soft
371	375	clay,fine,sandy,tan,soft
375	397	sand,fine to medium,white,soft
397	435	clay,brown
435	437	sand,fine to medium,firm
437	477	clay,brown,soft
477	510	sandstone,unknown,brown,hard
510	523	clay,soft
523	533	sand,fine,gray,soft
533	537	sandstone,unknown,gray,hard
537	556	clay,gray,soft
556	558	sand,fine,gray,soft
558	561	clay,gray,soft
561	568	sandstone,unknown,gray,hard
568	581	clay
581	586	sandstone,unknown,gray,hard, FINE SAND
586	598	clay,gray,soft
598	602	sand,fine,gray,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
272	332	.08	inches	Yes	20	240	#1
332	372	.1	inches	Yes	260	592	#1
372	392	.08	inches	No			
392	432	.1	inches	No			
432	512	.08	inches	No			
512	592	.05	inches	No			