

**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:	Borehole diameter:
from _____ to _____ ft.	_____ 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: _____.
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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	1660413
Well Owner	TYSON FRESH MEATS INC
Contractor	Downey Drilling, Inc. #748

#### Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	246	16	Welded		.250
468	548	16	Welded		.250
690	702	16	Welded		.250

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#### Lithology

From	To	Lithology Intervals
0	10	sand,fine,brown,soft
10	18	sand,fine to medium,firm
18	32	gravel,fine to coarse,stiff
32	65	sand & gravel,fine to coarse,brown,stiff
65	82	gravel,fine to coarse,hard
82	83	clay,yellowish,soft
83	104	clay,brown,soft
104	120	clay,blueish
120	127	clay,brown
127	176	sand,fine to coarse,gravelly,stiff
176	177	clay,yellowish,soft
177	203	clay,blueish
203	215	sand,fine to coarse,blueish,firm
215	241	clay,blueish,brown,soft
241	244	clay,white,soft
244	274	gravel,fine to coarse,stiff
274	283	clay,sandy,tan,soft
283	295	sand,fine to coarse,white,stiff
295	306	clay,brown,soft
306	322	sand,fine to coarse,firm
322	325	sand,fine to medium,white,hard

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#### Lithology

From	To	Lithology Intervals
325	347	sand & gravel,fine to coarse,white,stiff,LIMEROCK & F. GRAVEL
347	352	sand,fine to coarse,white,stiff
352	360	shale,unknown,blueish,hard
360	374	sandstone,unknown,gray,hard ,SOAPSTONE
374	403	shale,unknown,gray,soft
403	415	sand,fine,gray,firm,SANDSTONE
415	455	sandstone,unknown,gray,hard ,SOAPSTONE, FINE SAND
455	470	sandstone,unknown,gray,hard ,FINE SAND
470	554	sandstone,unknown,gray,hard ,SHALE W/ SOAPSTONE
554	603	sandstone,unknown,brown,hard,FINE SAND, ROCK, IRON PYRITE
603	647	sandstone,unknown,gray,hard ,SOAPSTONE, FINE SAND
647	690	sandstone,unknown,gray,hard ,F. SAND, BR ROCK & IRON PYRITE
690	702	shale,unknown,black,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
246	366	.08	inches	Yes	40	702	#1
366	408	.06	inches	No			
408	468	.05	inches	No			
548	608	.05	inches	No			
608	650	.06	inches	No			
650	690	.05	inches	No			