

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:	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

--

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	1715278
Well Owner	J & L SMITH FARMS INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	10	sand,fine,brown,soft
10	16	clay,silty,brown,soft
16	37	clay,fine,silty,brown,soft
37	55	clay,sandy,soft
55	67	clay,fine to medium,sandy,tan,soft
67	87	sand & gravel,fine to medium,white,stiff
87	104	gravel,fine to medium,hard
104	117	sand & gravel,fine to coarse,stiff
117	124	clay,sandy,tan,soft
124	130	sand,fine to coarse,firm
130	150	sand,fine to coarse,firm
150	160	clay,brown,soft
160	172	sand,fine to medium,soft
172	183	clay,brown,soft
183	230	sand,fine to coarse,firm
230	236	clay,gray,soft
236	237	sand,fine to coarse,white,firm
237	243	sand,fine to coarse,white,firm
243	248	clay,sandy,gray,soft
248	254	sand,fine to coarse,white,firm
254	259	clay,sandy,brown,soft
259	279	sand,fine to coarse,tan,firm

Form	WWC5.2 - Water Well Record
Doc ID	1715278
Well Owner	J & L SMITH FARMS INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
279	299	sand & gravel,fine to medium,white,stiff
299	314	clay,fine,sandy,white,firm
314	322	sand,fine to coarse,firm
322	328	clay,sandy,tan,soft
328	335	sand,fine to coarse,white
335	344	clay,sandy,tan,soft
344	357	sand,fine to coarse,firm
357	371	clay,sandy,tan,soft
371	384	clay,brown,soft
384	397	sand,fine to coarse,firm
397	410	clay,fine to medium,white,soft
410	447	clay,brown,soft
447	459	sand,fine to coarse,firm
459	473	clay,gray,soft
473	499	sandstone,unknown,sandy,gray
499	560	sandstone,unknown,sandy,brown,hard
560	579	conglomerate,unknown,sandy,brown,hard
579	591	sandstone,unknown,gray,hard
591	599	shale,unknown,blue,soft
599	603	shale,unknown,gray,soft,FINE SAND
603	651	shale,unknown,blue,soft

Form	WWC5.2 - Water Well Record
Doc ID	1715278
Well Owner	J & L SMITH FARMS INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
651	663	sandstone,unknown,gray,hard
663	685	shale,unknown,blue,soft
685	715	sandstone,unknown,sandy,hard
715	730	sandstone,unknown,white,hard
730	768	sandstone,unknown,sandy,gray,hard
768	774	clay,green,soft
774	785	other,unknown,red,RED BED