

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	1805751
Well Owner	ROGER KELMAN
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	359	16	Welded		.250
501	581	16	Welded		.250
711	720	16	Welded		.250

Form	WWC5.2 - Water Well Record
Doc ID	1805751
Well Owner	ROGER KELMAN
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	1	topsoil,brown,soft
1	5	caliche,white,firm
5	11	clay,brown,soft
11	45	clay,sandy,white,soft
45	55	clay,sandy,tan,soft
55	66	sand,fine,soft
66	72	sand & gravel,fine to medium,firm
72	82	clay,brown,soft
82	85	sand,fine to medium,white,soft
85	95	sand,fine to medium,clayey,soft
95	114	sand,fine to medium,firm
114	128	gravel,fine to coarse,stiff
128	170	gravel,fine to coarse,stiff
170	177	sand,fine to coarse,firm
177	181	clay,sandy,soft
181	194	sand,fine to coarse,firm
194	206	clay,sandy,brown,soft
206	215	clay,sandy,brown,soft
215	219	sand,fine to medium,soft
219	232	clay,gray,soft
232	240	clay,fine to medium,yellowish,soft
240	270	sand,fine to coarse,firm

Form	WWC5.2 - Water Well Record
Doc ID	1805751
Well Owner	ROGER KELMAN
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
270	273	clay,sandy,tan,soft
273	312	sand & gravel,fine to coarse,firm
312	334	sand,fine to coarse,stiff
334	343	clay,fine,sandy,soft
343	360	sand,fine to coarse,firm
360	364	clay,tan,soft
364	376	sand,fine to coarse,firm
376	381	clay,sandy,white,firm
381	396	sand,fine to coarse,white,stiff
396	413	sand & gravel,fine to medium,white,firm
413	427	clay,sandy,tan,soft
427	438	sand,fine to coarse,white,firm
438	446	clay,sandy,tan,soft
446	454	sand,fine to medium,soft
454	491	clay,brown
491	502	clay,brown,soft
502	589	shale,unknown,blue,soft
589	606	sandstone,unknown,sandy,gray,hard
606	614	sandstone,unknown,gray,soft
614	622	shale,unknown,blue,soft
622	645	shale,unknown,sandy,blue,soft

Form	WWC5.2 - Water Well Record
Doc ID	1805751
Well Owner	ROGER KELMAN
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
645	667	sandstone,unknown,gray,hard
667	681	clay,green,hard
681	690	sandstone,unknown,sandy,gray,hard
690	709	sandstone,unknown,sandy,hard
709	720	other,unknown,red,hard,RED BED

Form	WWC5.2 - Water Well Record
Doc ID	1805751
Well Owner	ROGER KELMAN
Contractor	Downey Drilling, Inc. #748

Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
359	399	.1	inches	Yes	20	720	#1
399	459	.08	inches	No			
459	501	.06	inches	No			
581	711	.05	inches	No			