

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	1803487
Well Owner	AK CORAL CAY FAMILY TRUST
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	280	16	Welded		.250
490	530	16	Welded		.250
740	750	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	12	clay,silty,brown,soft
12	22	sand,fine,silty,brown,soft
22	71	clay,brown,soft
71	96	clay,fine,sandy,brown,soft
96	111	sand,fine to coarse,firm
111	126	clay,sandy,brown,soft
126	132	sand,fine to medium,clayey,brown,soft
132	137	sand,fine to coarse,firm
137	152	clay,brown,soft
152	157	clay,sandy,brown,soft
157	165	sand,fine,clayey,brown,soft
165	169	sand,fine to coarse,firm
169	175	clay,sandy,brown,soft
175	185	clay,sandy,brown,soft
185	196	clay,brown,soft
196	203	clay,gray,soft
203	222	clay,blue,soft
222	229	clay,sandy,blue,soft
229	263	clay,blue,soft
263	277	clay,sandy,tan,soft
277	296	sand,fine,brown,firm
296	301	clay,gray,soft

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Lithology

From	To	Lithology Intervals
301	310	sandstone,unknown,brown,hard
310	320	shale,unknown,black,soft
320	341	sandstone,unknown,gray,hard
341	355	sandstone,unknown,gray,hard
355	379	clay,gray,soft
379	393	sandstone,unknown,sandy,gray,hard
393	411	shale,unknown,blue,soft
411	456	sandstone,unknown,sandy,gray,hard
456	464	sandstone,unknown,sandy,brown,hard
464	473	sandstone,unknown,gray,soft
473	508	shale,unknown,blue,soft
508	514	sandstone,unknown,gray,hard
514	537	shale,unknown,blue,soft
537	595	sandstone,unknown,gray,hard
595	632	sandstone,unknown,sandy,gray,hard
632	637	shale,unknown,blue,soft
637	655	sandstone,unknown,gray,hard
655	736	sandstone,unknown,tan,hard
736	750	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
280	320	.1	inches	Yes	20	750	#1
320	370	.05	inches	No			
370	410	.06	inches	No			
410	490	.05	inches	No			
530	590	.05	inches	No			
590	630	.06	inches	No			
630	740	.05	inches	No			