

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: _____.

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	1804388
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	318	16	Welded		.250
468	508	16	Welded		.250
668	708	16	Welded		.250
768	780	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	12	clay,silty,brown,soft
12	19	sand,fine,soft
19	26	clay,sandy,brown,soft
26	78	sand & gravel,fine to coarse,firm
78	91	clay,sandy,brown,soft
91	129	sand & gravel,fine to medium,firm
129	140	clay,sandy,brown,soft
140	145	sand,fine,soft
145	181	clay,brown,soft
181	191	clay,fine to medium,sandy,brown,soft
191	197	clay,yellowish,soft
197	206	sandstone,unknown,yellowish,hard
206	212	clay,yellowish,soft
212	227	shale,unknown,blue,soft
227	236	sandstone,unknown,yellowish,hard
236	260	sandstone,unknown,sandy,yellowish,hard
260	266	sandstone,unknown,gray,hard
266	275	sandstone,unknown,yellowish,hard

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Lithology

From	To	Lithology Intervals
275	281	shale,unknown,blue,soft
281	289	sandstone,unknown,gray,hard
289	321	sandstone,unknown,brown,hard
321	334	sandstone,unknown,white,hard
334	342	clay,gray,soft
342	356	sandstone,unknown,gray,hard
356	363	sandstone,unknown,gray,hard
363	376	sandstone,unknown,gray,soft
376	382	clay,gray,soft
382	391	sandstone,unknown,black,hard
391	465	sandstone,unknown,sandy,yellowish,soft
465	493	shale,unknown,black,hard
493	508	sandstone,unknown,black
508	515	shale,unknown,black,soft
515	525	sandstone,unknown,black,hard
525	532	shale,unknown,black,soft
532	536	sandstone,unknown,sandy,gray,hard
536	556	sandstone,unknown,white,hard
556	572	clay,whiteish,stiff

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Lithology

From	To	Lithology Intervals
572	721	sandstone, unknown, sandy
721	762	sandstone, unknown, tan, hard
762	780	other, unknown, red, soft, REDBED

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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
318	468	.05	inches	Yes	20	780	#1
508	668	.05	inches	No			
708	768	.05	inches	No			