

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	1671161
Well Owner	BARBARA RIPHAHN
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	322	16	Welded		.250
566	606	16	Welded		.250
666	676	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	15	clay,silty,brown,soft
15	40	clay,sandy,tan,soft
40	55	clay,sandy,white,firm
55	63	clay,sandy,orange,soft
63	77	sand,fine to coarse,firm
77	85	sand & gravel,fine to coarse,stiff
85	98	clay,sandy,brown,soft
98	107	sand,fine to coarse,firm
107	115	sand,fine to coarse,white,stiff
115	145	sand & gravel,fine to coarse,stiff
145	294	sand & gravel,fine to coarse,stiff
294	306	sand,fine to coarse,firm
306	309	clay,sandy,white,soft
309	349	sand,fine to coarse,firm
349	354	clay,orange,soft
354	356	sand & gravel,fine to coarse,white,stiff
356	368	sand,fine to coarse,firm
368	375	clay,sandy,tan,soft
375	394	sand & gravel,fine to coarse,stiff
394	403	clay,brown

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Lithology

From	To	Lithology Intervals
403	412	clay,sandy,tan,firm,F/M/C SAND
412	416	sand,fine to coarse,firm
416	434	clay,sandy,white,firm,LIMEROCK
434	465	clay,fine,sandy,white,firm,LIMEROCK
465	469	clay,sandy,tan,soft
469	485	clay,fine,sandy,white,firm,LIMEROCK
485	497	clay,brown,soft
497	515	sand,fine to medium,white,stiff,LIMEROCK
515	543	clay,brown
543	555	sandstone,unknown,brownish,orange,hard,ROCK
555	564	shale,slightly weathered,brown,hard,ROCK
564	605	shale,unknown,blueish,soft
605	615	sandstone,unknown,gray,hard
615	635	sandstone,unknown,gray,hard,FINE SAND, SOAPSTONE
635	652	sandstone,unknown,gray,hard,FINE SAND, SOAPSTONE
652	666	shale,unknown,blueish,soft
666	676	other,unknown,tannish,red,CLAY, ROCK CHIPS, 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
322	422	.08	inches	Yes	0	676	
422	506	.1	inches	No			
506	566	.05	inches	No			
606	666	.05	inches	No			