

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	1671131
Well Owner	WILLIAM R MEYER
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	310	16	Welded		.250
430	450	16	Welded		.250
490	510	16	Welded		.250
630	640	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	9	clay,silty,brown,soft
9	19	clay,sandy,tan,firm,CALICHE
19	62	sand,fine to medium,clayey,tan,firm
62	91	clay,sandy,tan,soft
91	128	sand & gravel,fine to coarse,stiff
128	155	sand,fine to coarse,white,stiff
155	164	clay,sandy,tan,soft
164	172	sand,fine to coarse,firm
172	181	clay,brown
181	250	sand,fine to coarse,firm
250	269	sand & gravel,fine to coarse,white,stiff
269	281	sand,fine to coarse,tan,hard
281	289	sand,fine to coarse,firm
289	299	sand & gravel,fine to coarse,white,stiff,LIMEROCK
299	350	sand,fine to coarse
350	360	clay,white,hard
360	416	clay,fine,sandy,white,firm,F. SAND, LIMEROCK
416	442	clay,white,firm,SOAPSTONE, ROCK
442	445	shale,unknown,blueish,soft

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Lithology

From	To	Lithology Intervals
445	465	sandstone,unknown,blueish,hard,FINE SAND, SHALE
465	471	shale,unknown,blueish,soft
471	475	sandstone,unknown,hard
475	515	shale,unknown,blueish,soft
515	521	sandstone,unknown,hard,FINE SAND
521	534	shale,unknown,gray,hard,SOAPSTONE, FINE SAND
534	537	sandstone,unknown,white,hard
537	555	shale,unknown,gray,hard,SOAPSTONE
555	620	sandstone,unknown,white,hard,IRON PYRITE
620	630	other,unknown,white,soft,SOAPSTONE
630	640	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
310	430	.08	inches	Yes	0	640	
450	490	.06	inches	No			
510	630	.05	inches	No			