

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	1648494
Well Owner	ANDREW MOSER
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	2	topsoil,brown,soft
2	8	clay,brown,soft
8	45	clay,whiteish,tan,firm
45	54	sand,fine to coarse,gravelly,stiff
54	89	sand,fine to medium,tan,firm,sandy clay
89	95	sand,fine to coarse,stiff
95	106	sand,fine,clayey,tan,stiff
106	118	sand,fine to coarse,gravelly,stiff
118	139	clay,sandy,tan,soft,fine sand
139	159	clay,fine,sandy,whiteish,tan,caliche/fine sand
159	160	sand,fine,hard
160	230	sand,fine to coarse,gravelly,stiff
230	259	clay,brown,soft
259	284	clay,fine,sandy,brown,soft,silty clay
284	312	clay,sandy,tan,soft
312	317	sand,fine to coarse,firm
317	328	sand,fine to coarse,clayey,tan,firm
328	339	sand & gravel,fine to coarse,stiff
339	346	sand,fine to medium,hard

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Lithology

From	To	Lithology Intervals
346	371	sand & gravel, fine to medium, stiff
371	372	sand, fine, hard
372	389	sand, fine to coarse, gravelly, loose
389	394	sand, fine to medium, firm
394	412	sand, fine to medium, stiff
412	424	sand, fine to coarse, clayey, tan, firm
424	426	sand, fine to coarse, gravelly, stiff
426	455	clay, fine to coarse, sandy, brown, firm, silty, sandstone
455	465	sand, fine to coarse, stiff
465	525	clay, brown, firm, rock/sandstone
525	543	sand, fine to medium, brown, stiff, sandstone
543	562	clay, fine, red, soft, silty clay

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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
326	426	.08	inches	Yes	20	562	70/30
426	510	.06	inches	No			
510	550	.05	inches	No			