

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	1640622
Well Owner	KLEYTEUBER & GILLEN INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	2	topsoil,brown,soft
2	12	clay,brown,soft,SILTY
12	18	clay,fine,sandy,brown,soft,FINE SAND
18	27	sand,fine,soft
27	35	clay,brown,stiff,FINE SAND
35	53	sand,fine to coarse,stiff
53	76	sand & gravel,fine to coarse,stiff
76	85	sand & gravel,fine to coarse,stiff
85	95	sand & gravel,fine to coarse,firm
95	114	sand & gravel,fine to coarse,stiff
114	116	sand & gravel,fine to coarse,firm
116	118	clay,brown,soft
118	125	sand & gravel,fine to coarse,stiff
125	148	sand & gravel,fine to coarse,stiff
148	165	sand,fine to coarse,sandy,brown,stiff,SANDY CLAY
165	173	sand,fine to coarse,gravelly,brownish,white,hard,GRAVEL/SANDY CLAY LEDGES

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173	181	clay,fine to coarse,sandy,brown,soft
181	184	sand,fine to coarse,stiff
184	185	clay,fine,sandy,brown,soft
185	197	sand,fine to coarse,stiff
197	198	sand,fine to coarse,moderately cemented
198	209	clay,fine,sandy,brown,moist,soft
209	227	clay,blueish,soft
227	245	clay,fine,blueish,green,soft,S OAPSTONE
245	254	sand,fine,blueish,soft,SOAPS TONE, SANDSTONE
254	257	sand,fine,grayish,hard,SAND STONE
257	288	sand,fine,grayish,other,soft,S OAPSTONE, SS
288	296	clay,fine,silty,gray,stiff,SOAPS TONE LEDGES
296	310	clay,silty,gray,soft
310	330	sand,fine,gravelly,brownish,white,stiff,LIMEROCK
330	347	sand,fine to coarse,stiff,FINE GRAVEL
347	370	sand,fine to coarse,stiff

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Lithology

From	To	Lithology Intervals
370	389	sand,fine to coarse,brown,soft,SANDY CLAY
389	402	sand,fine,clayey,brown,soft
402	410	sand,fine,whiteish,brown,stiff, LIMEROCK
410	432	clay,fine,sandy,brown,stiff,SA NDY CLAY, CEM SAND
432	451	sand,fine to medium,sandy,brown,stiff,CE M SAND
451	455	sand,fine to medium,brown,stiff,BROWN ROCK
455	473	sand,fine,clayey,brown,soft,W EATHERED CLAY
473	484	sand,fine,blueish,gray,soft
484	493	sand,fine,gray,stiff,SOAPSTO NE / SANDSTONE
493	498	fill,fine,hard
498	515	sand,fine,blueish,gray,stiff,SH ALE
515	523	sand,fine,silty,brown,hard,SA NDSTONE/ SHALE
523	532	clay,gray,stiff
532	539	sand,fine,gray,hard,SANDST ONE
539	548	clay,gray,soft

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Lithology

From	To	Lithology Intervals
548	556	sandstone,unweathered,gray,hard,FINE SAND
556	562	clay,gray,soft
562	575	sandstone,unweathered,gray,hard,CLAY / FINE SAND
575	588	shale,unweathered,grayish,red,hard
588	600	shale,unweathered,grayish,red,hard
600	617	shale,slightly weathered,grayish,red,very hard,SANDSTONE
617	625	sandstone,slightly weathered,other,hard,SOAPS TONE
625	628	sandstone,slightly weathered,gray,hard
628	641	shale,slightly weathered,gray,hard,SANDS TONE LEDGES
641	647	shale,unweathered,other,hard

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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
311	451	.08	inches	Yes	20	647	
451	535	.06	inches	No			
535	635	.05	inches	No			