

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	1782986
Well Owner	PHYLLIS TILLMAN
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	289	16	Welded		.250
559	599	16	Welded		.250
639	650	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	4	topsoil,brown,soft
4	11	clay,silty,brown,soft
11	35	sand,fine,silty,brown,soft
35	70	sand,fine to medium,silty,brown,soft
70	92	gravel,fine to coarse,stiff
92	103	sand,fine to coarse,firm
103	115	clay,sandy,soft
115	120	sand,fine to medium,brown,soft
120	127	sand,fine to coarse,firm
127	155	clay,sandy,brown,soft
155	174	clay,brown,soft
174	226	clay,blue
226	235	sand,fine to coarse,blue,firm
235	240	clay,sandy,blue,soft
240	249	sand,fine to coarse,blue,firm
249	253	clay,sandy,soft
253	269	sand,fine to coarse,firm
269	297	sand,fine to coarse,tan
297	309	clay,fine to medium,sandy,soft
309	329	sand,fine to coarse,firm
329	335	clay,sandy,brown,soft
335	352	clay,fine to medium

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Lithology

From	To	Lithology Intervals
352	374	clay,fine,brown,soft
374	381	sand,fine to medium,soft
381	402	clay,brown,soft
402	420	sand,fine to medium,soft
420	435	clay,brown,soft
435	446	sand,fine to medium,soft
446	449	cobbles,coarse,brown,hard
449	455	clay,soft
455	478	sand,fine,brown,stiff
478	485	clay,yellowish,soft
485	503	sandstone,unknown,sandy,hard
503	509	sandstone,unknown,hard
509	518	sandstone,unknown,hard
518	525	clay
525	595	clay,gray,soft
595	604	shale,unknown,blue,soft
604	619	sandstone,unknown,gray,soft
619	640	sandstone,unknown,sandy,gray,hard
640	650	shale,unknown,blue,soft

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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
289	329	.08	inches	Yes	20	650	#1
329	409	.1	inches	No			
409	469	.08	inches	No			
469	519	.05	inches	No			
519	559	.06	inches	No			
599	639	.05	inches	No			