

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	1772444
Well Owner	BRYANT LAND & CATTLE INC
Contractor	Downey Drilling, Inc. #748

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	354	16	Welded		.250
514	554	16	Welded		.250
684	695	16	Welded		.250

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Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	9	clay,silty,brown,soft
9	14	clay,white,firm
14	18	clay,sandy,brown,soft
18	47	clay,fine,sandy,brown,soft
47	55	sand,fine to medium,soft
55	70	sand,fine to coarse,firm
70	95	sand,fine to medium,clayey,soft
95	110	sand,fine to medium,soft
110	119	sand & gravel,fine to medium,stiff
119	184	sand,fine to coarse,clayey,brown,firm
184	197	clay,brown,soft
197	268	sand,fine to coarse,firm
268	270	clay,brown,soft
270	305	sand,fine to coarse,firm
305	309	clay,brown,soft
309	330	sand,fine to coarse,firm
330	403	sand,fine to coarse,stiff
403	412	clay,sandy,brown,soft
412	429	sand,fine to coarse,tan,soft
429	445	clay,sandy,tan,soft
445	463	sand,fine,white,stiff

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Lithology

From	To	Lithology Intervals
463	472	clay,sandy,tan,soft
472	490	sand,fine to coarse,firm
490	506	clay,gray,soft
506	520	clay,gray,soft
520	548	shale,unknown,blue,soft
548	551	sandstone,unknown,gray,hard
551	556	shale,unknown,blue,soft
556	559	sandstone,unknown,blue,soft
559	580	shale,unknown,blue,soft
580	591	sandstone,unknown,gray,soft
591	603	sand,fine,gray,soft
603	611	sandstone,unknown,sandy,yel lowish,hard
611	631	shale,unknown,blue,soft
631	651	shale,unknown,blue,soft
651	676	sandstone,unknown,sandy,gray,hard
676	685	clay,green,stiff
685	695	other,unknown,red,hard,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
354	514	.08	inches	Yes	20	280	#1
554	594	.06	inches	Yes	300	695	#1
594	684	.05	inches	No			