

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

--

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

--

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	1726594
Well Owner	JORDAN HEFNER AG INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	12	clay,silty,brown,soft
12	57	clay,sandy,tan,soft
57	130	sand,fine to coarse,firm
130	160	sand & gravel,fine to coarse,firm
160	179	gravel,fine to medium,stiff
179	204	clay,brown
204	210	sand,fine to coarse,firm
210	215	clay,brown,soft
215	234	sand,fine to coarse,firm
234	237	clay,blue,soft
237	244	sand,fine to coarse,firm
244	249	clay,sandy,tan,soft
249	303	sand,fine to coarse,firm
303	377	sand & gravel,fine to coarse,stiff
377	397	clay,fine to medium,sandy,tan,firm
397	415	sand,fine to medium,white
415	444	clay,sandy,brown,soft
444	456	sand,fine to coarse,white,firm
456	496	clay,fine to coarse,sandy,tan,firm
496	504	sand,fine to medium,soft

Form	WWC5.2 - Water Well Record
Doc ID	1726594
Well Owner	JORDAN HEFNER AG INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
504	535	clay, fine, sandy, brown, soft
535	554	sand & gravel, fine to medium, firm
554	596	sand & gravel, fine to coarse, brown, stiff
596	604	sand & gravel, fine to coarse, brown, stiff
604	614	clay, fine, brown, soft
614	636	sandstone, unknown, gray, hard, SOAPSTONE
636	650	sandstone, unknown, sandy, hard
650	670	sand, fine, gray, soft
670	690	sandstone, unknown, sandy, gray
690	745	sandstone, unknown, hard

Form	WWC5.2 - Water Well Record
Doc ID	1726594
Well Owner	JORDAN HEFNER AG INC
Contractor	Downey Drilling, Inc. #748

Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
408	448	.1	inches	Yes	20	745	#1
448	608	.08	inches	No			
608	738	.05	inches	No			