

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	1774905
Well Owner	DK Farm Inc
Contractor	Nash Water Well Service, LLC

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	380	5	Splines		SDR17
400	440	5	Splines		SDR17
500	520	5	Splines		SDR17
540	580	5	Splines		SDR17

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Lithology

From	To	Lithology Intervals
0	20	sand, fine to medium
20	60	sand, fine to medium, with thin tan clay streaks
60	80	sand, fine to coarse, & white caliche streaks and layers
80	100	sand, fine to coarse, with small to large gravel
100	130	sand, fine to coarse
130	140	sand, fine to coarse, with small gravel & white rock caliche
140	160	sand, fine to coarse, with small gravel streaks
160	180	sand, fine to coarse
180	224	sand, fine to coarse, with small gravel streaks tan clay streaks
224	228	sand, coarse, cemented tight & gravel
228	230	caliche, white rock
230	340	shale, unknown, Blue with rock streaks & layers
340	360	other, unknown, Blue Gray clay with gray sandstone Medium 40%
360	400	sandstone, unknown, medium with gray clay Medium 75%
400	420	sandstone, unknown, medium with gray clay Medium 70%
420	500	sandstone, unknown, medium with gray clay Medium 60%

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Lithology

From	To	Lithology Intervals
500	520	other,unknown,Blue Gray Red clay with gray sandstone tight 20%
520	540	sandstone,unknown,Gray Sandstone with blue gray clay medium 60%
540	560	sandstone,unknown,Gray Sandstone with blue gray red Clay Medium 60%
560	580	other,unknown,Blue Clayy with gray sandstone
580	600	other,unknown,Blue gray red clay with fine sandstone Medium 50%

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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
380	400	.32	millimeters	Yes	50	225	
440	500	.32	millimeters	Yes	240	500	
520	540	.32	millimeters	Yes	500	580	
580	600	.32	millimeters	Yes	580	600	