

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:	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

--

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	1851412
Well Owner	KMC Ag
Contractor	Hydro Resources Mid Continent, Inc. #145

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	301	16	Welded		.25
361	383	16	Welded		.25
453	458	16	Welded		.25
488	508	16	Welded		.25

Form	WWC5.2 - Water Well Record
Doc ID	1851412
Well Owner	KMC Ag
Contractor	Hydro Resources Mid Continent, Inc. #145

Lithology

From	To	Lithology Intervals
0	2	topsoil
2	36	clay
36	49	sand,fine to medium
49	81	clay,sandy
81	112	sand,fine to coarse,gravelly
112	128	clay
128	146	sand,fine to coarse
146	164	clay
164	170	sand,fine to medium
170	210	clay
210	221	sand,fine to coarse
221	240	clay
240	291	sand,fine to coarse
291	300	sand,fine to medium
300	306	clay,blueish,brown
306	320	sand,fine to medium
320	361	sand,fine to coarse
361	382	clay,blue
382	403	sand,fine to coarse,gravelly
403	417	clay,caliche stringers
417	437	sand,fine
437	453	clay,sandy
453	460	clay
460	475	clay,sandy

Form	WWC5.2 - Water Well Record
Doc ID	1851412
Well Owner	KMC Ag
Contractor	Hydro Resources Mid Continent, Inc. #145

Lithology

From	To	Lithology Intervals
475	488	sand,fine to medium
488	499	clay
499	505	sandstone,slightly weathered
505	520	shale,slightly weathered,red

Form	WWC5.2 - Water Well Record
Doc ID	1851412
Well Owner	KMC Ag
Contractor	Hydro Resources Mid Continent, Inc. #145

Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
301	361	.08	inches	Yes	20	365	.2
383	453	.05	inches	Yes	365	508	.125
458	488	.05	inches	No			