

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	1720923
Well Owner	Equus Beds Groundwater Management District No. 2
Contractor	Environmental Works, Inc.

Grout

From	To	Grout Material
3	217	Neat Cement
217	227	Bentonite
255	267	Bentonite

0-2	Silty clay, brown
2-4	Silt, lt. brown
4-9	Silty clay, lt. brown
9-14	Sand, lt. brown, fine
14-15	Sand, lt. brown, med. to coarse w/ gravel
15-19	Sand, lt. brown, fine to med., some coarse
19-27.5	Sand, lt. brown, med. to coarse, some gravel
27.5-28.5	Sandy clay, brown
28.5-39	Sand, lt. brown, med. to coarse w/ gravel
39-47	Sand, lt. brown, fine to med.
47-65	Sand, orangish brown, fine, some silt
65-67	Silty sand, orangish brown to gray
67-68.5	Sandy clay, gray
68.5-71	Silty sand, gray, fine
71-78	Silty clay/sandy clay, brownish gray
78-82	Silty sand, brownish gray, fine
82-84.5	Sandy/silty clay, grayish brown
84.5-88	Sandy clay, orangish brown
88-91	Sand, orangish brown, fine to med.
91-100	Sand, lt. brown, med., some coarse w/ gravel
100-106.5	Sand, lt. brown, med. to coarse, random gravel
106.5-107	Sandy silt, orangish brown
107-117	Clayey silt to silty clay, lt. brown
117-121.5	Sand, lt. brown, fine to med.
121.5-127	Silty sand, orange, fine to med., some gray clay stringers
127-129.5	Sand, lt. brown, med. to coarse w/ gravel
129.5-130.5	Silty clay, gray/reddish brown
130.5-153	Sand, lt. brown, med. to coarse w/ gravel
153-155	Sandy silt, lt. grayish brown
155-163.5	Sand, lt. brown, med. to coarse, maroon
163.5-207	Sand, lt. brown, med. to very coarse w/ gravel
207-208.5	Sandy clay, orangish brown
208.5-210	Sandy silt, lt. brown
210-215	Silty/sandy clay, grayish brown
215-219.5	Sand, lt. brown, fine to med.
219.5-238	Sand, lt. brown, med. to very coarse, some gravel
238-247	Sand, tan, fine to med.
247-251	Sand, tan, fine
251-253	Sandy silt to clayey silt, brown w/ iron staining
253-260.5	Silty clay, brownish gray
260.5-262.5	Sandy silt, gray
262.5-267	Shale, dark gray

EB-59C

GW - 9.2'