

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	1714569
Well Owner	Equus Beds Groundwater Management District No. 2
Contractor	Environmental Works, Inc.

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	7	2	Threaded		GALIVIZED
7	177	2	Threaded		SCH 40
187	188.4	2	Threaded		SCH 40

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Grout

From	To	Grout Material
3	162	Neat Cement
162	172	Bentonite
190	227.5	Bentonite

0-2.5	Silty clay, brown to dk brown
2.5-8	Silty clay, very dark brown
8-9	Clayey/sandy silt, dk brown
9-13	Sand, red brown, fine
13-19	Sand, red brown, med
19-24	Sand, gray green, med
24-35	Sand, gray, fine
35-38	Clay, gray green
38-43	Sand, tan to green, med
43-52.5	Sand, red/brown, med
52.5-53	Clay, olive
53-62.5	Sand, red/brown, med
62.5-65	Silty/sandy clay, grayish green
65-87.5	Sand, gray, fine to med
87.5-90.5	Silty sand, greenish gray, fine
90.5-91	Sand, tan, med to very coarse w/ gravel
91-97.5	Silty/sandy clay, greenish gray
97.5-99.5	Sand, greenish gray, fine
99.5-100	Clayey sand, greenish gray, fine
100-106.5	Sandy clay, lt gray to tan, fine
106.5-110	Silty sand, tan, fine
110-112.5	Sandy clay, greenish gray/tan, fine
112.5-124.7	Silty, clayey sand, lt gray/tan, fine
124.7-129.5	Sandy/silty clay, tan to reddish tan
129.5-145	Silty sand, reddish tan, fine
145-160	Silty sand, tan, fine
160-163.5	Silty/sandy clay, olive to silty clay, dk gray
163.5-187	Silty sand, tan to reddish tan, fine
187-203.5	Sandy/silty clay, olive gray to brown to reddish brown
203.5-205	Clayey/silty sand, reddish tan
205-212	Silty sand, lt gray to tan, fine
212-227.5	Marl, brown

EB-13C

GW-8.7'