

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	1714214
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		GALVANIZED
7	162	2	Threaded		PVC
182	183.5	2	Threaded		PVC

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Grout

From	To	Grout Material
3	147	Neat Cement
147	157	Bentonite
185	197	Bentonite

0-0.5	Silty/clayey sand, brown, med	EB-11C
0.5-4.5	Sand, tan, med to very coarse w/ gravel	
4.5-8	Silty clay, dk to lt brown	
8-10	Silty sand, brown, fine	GW-9.2'
10-44	Sand, tan, med to very coarse w/ gravel	
44-49	Silty sand, greenish gray, fine to med	
49-69	Silty sand, tan, fine	
69-74	Sandy clay, tan	
74-80	Silty sand, tan, fine	
80-84.5	Silty sand, lt gray, fine	
84.5-97	Silty sand, tan, fine	
97-104.5	Silty sand, lt gray, fine	
104.5-106	Silty sand, tan, fine	
106-110	Silty sand, dk brown, fine	
110-111	Sand, grayish tan, fine	
111-117	Sand, lt gray, fine	
117-127	Sand, tan, fine	
127-131.5	Sand, tan w/ orange iron staining, fine	
131.5-133	Sandy clay, brown	
133-137	Sand, tan, fine	
137-145.5	Silty/clayey sand, tan/gray, fine	
145.5-147	Silty sand, orange, fine	
147-165.5	Silty sand, tan, fine	
165.5-174.5	Silty clay, reddish brown w/ very fine sand	
174.5-176.5	Clayey sand, tan, fine	
176.5-178	Silty sand, orange, fine	
178-182	Sand, tan, fine to med	
182-184	Silty clay, reddish brown, w/ some fine sand	
184-189	Siltstone, sandy, orangish brown	
189-195	Shale, reddish brown/maroon, calcareous nodules	
195-197	Shale, olive w/ maroon mottling, calcareous nodules	