

# 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: _____.
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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	1713622
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	87	2	Threaded		PVC
97	98.4	2	Threaded		PVC

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Grout

From	To	Grout Material
3	72	Neat Cement
72	82	Bentonite
100	137	Bentonite

0-2	Silty clay, dk brown,
2-4	Silty clay, reddish brown
4-5	Silty sand, fine sand
5-7.5	Clayey sand, tan, med to coarse w/ gravel
7.5-19.5	Sand, tan, med to coarse w/ gravel
19.5-24.5	Sand, reddish tan to tan, med to coarse
24.5-32	Sand, orange to tan, med to very coarse w/ gravel
32-34	Sand, tan, fine to med
34-34.5	Sand, tan, med to very coarse
34.5-45	Clay, tan to olive, high plasticity
45-47	Sandy/silty clay, olive, fine to med sand
47-52	Sand, tan, fine to med
52-59.5	Sand, greenish tan, med to very coarse w/ gravel
59.5-67	Sand, tan, med to very coarse
67-69.5	Sand, greenish gray, med to very coarse w/ gravel
69.5-72	Silty clay, olive to olive gray, high plasticity
72-75	Sand, gray, fine to coarse
75-86.5	Silty clay, dk gray
86.5-90	Silty sand, tan, fine
90-91	Silt, tan
91-98	Silty sand, tan, fine
98-100	Silt to clayey/sandy silt, bluish gray
100-105	Clayey/silty sand, bluish gray
105-109	Gravelly/silty sand, greenish gray, calcareous nodules
109-117	Weathered shale, dk gray
117-128.5	Shale, dk gray, some calcareous nodules
128.5-137	Shale, brownish gray, calcarous nodules

EB-64C

GW-12.7'