

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: 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

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	1708689
Well Owner	US ARMY CORPS OF ENGINEERS KANSAS CITY DISTICT
Contractor	Environmental Works, Inc.

Grout

From	To	Grout Material
0	2.5	Cement
2.5	17	Neat Cement
17	19	Bentonite

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Lithology

From	To	Lithology Intervals
0	1	topsoil, fine, loamy, dark, grayish, brown, dry, loose, not cemented
1	2	clay, fine, clayey, pale, brownish, brown, dry, loose, not cemented
2	3	silt, fine, clayey, very dark, grayish, brown, dry, loose, not cemented
3	5	limestone, broken, pale, brownish, brown, hard, medium bedded
5	6	shale, fractured, silty, pale, brownish, brown, hard, very thinly bedded
6	7.5	shale, broken, silty, pale, brownish, brown, hard, medium bedded
7.5	8	shale, fractured, light, grayish, gray, very soft, medium bedded
8	10	shale, broken, pale, brownish, brown, hard, medium bedded
10	12.5	shale, fractured, light, grayish, gray, very soft, medium bedded
12.5	12.6	shale, broken, very dark, blackish, black, very soft, thinly bedded
12.6	13.5	limestone, fractured, pale, brownish, brown, hard, medium bedded
13.5	14	shale, fractured, pale, brownish, brown, hard, medium bedded

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Lithology

From	To	Lithology Intervals
14	14.5	limestone, fractured, light, grayish, gray, hard, medium bedded
14.5	15.5	shale, fractured, light, grayish, gray, hard, medium bedded
15.5	20	shale, broken, very dark, grayish, gray, hard, medium bedded
20	22	shale, broken, very dark, blackish, black, hard, medium bedded
22	24	shale, broken, dark, grayish, gray, hard, medium bedded
24	27	shale, broken, dark, grayish, gray, hard, medium bedded
27	32	shale, broken, dark, grayish, brown, hard, medium bedded
32	34.5	shale, broken, silty, light, brownish, gray, hard, medium bedded