

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:	Borehole diameter:
from _____ to _____ ft.	_____ 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	1731146
Well Owner	P 5 Ranch
Contractor	Kansas Water Wells, Inc.

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	53	5	Glued		sdr 21
60	150	5	Glued		sdr 21
203	213	5	Glued		sdr 21

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Lithology

From	To	Lithology Intervals
0	25	sand,fine to medium
25	28	clay,fine,sandy,light,brownish
28	61	gravel,coarse
61	62	clay,dark,reddish,red
62	68	clay,gravelly,light,whiteish
68	98	clay,dark,blackish
98	102	sand,fine,moderately cemented
102	120	shale,slightly weathered,dark,blackish
120	150	clay,dark,grayish
150	159	sandstone,moderately weathered
159	186	clay,dark,grayish
186	216	sandstone,moderately weathered
216	224	clay,fine,dark,blackish
224	230	sandstone,slightly weathered
230	243	shale,slightly weathered

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
53	60	.032	inches	Yes	25	60	
150	163	.032	inches	Yes	60	163	
163	183	.02	inches	Yes	163	183	
183	203	.032	inches	Yes	183	203	
213	223	.032	inches	Yes	203	223	
223	243	.02	inches	Yes	223	243	



Kansas Water Wells inc.

Test# 1 .

Customer	Poky feeders PO P5 ranch			Date	8/31/23				
Adress	600 E.Rd. 30			City/Stae	Scott City, Ks.67871				
County	Kearny	Quarter	SW	Sec.	26	Township	25	Range	38
GPS Format	WGS-84			Lat.	37.846019			Long.	101.460850
Static Water Level	72'			Proposed Well Depth			243		

From	Pay	To	Description of Strata
0		25	Fine-med sand
25		28	Brown sandy clay
28		61	Small-large gravel/3"-4" boulders
61		62	Red bed
62		68	White clay/gyp/sand stone (layered)
68		98	Grey & black clay/black shale
98		102	Fine sand (tight)
102		120	Clay/shale ledges (hard)
120		150	Grey & black clay
150	2	155	Sand stone (2 chatter spots)
155		158	Sand stone
158	1	159	Sand stone (1 chatter spot)
159		186	Grey clay
186	1	187	Sand stone (1 chatter)
187		201	Grey clay
201	1	203	Sand stone (1 chatter)
203		212	Super fine sandy grey clay
212	1	213	Sand stone (1 chatter
213		216	Soft sand stone/grey clay
216		224	Black fine sandy clay
224	3	230	Black & white fractured sand stone/clay layers (few chatter spots)
230	2	243	Black hard shale (couple small fractures)
	11		Total pay/fractures (spots of chatter) estimate 4-5 GPM. each
Location From Old Hole 45' east			
Bags Of High Yield	51	Bags Of Hole Plug	14

Signature

From	Pay	To	Description of Strata
			Casing schedule
0		53	Sdr 21 plain (53')
53		60	Sdr 21 .032 mill slot (7')
60		150	Sdr 21 plain (90')
150		163	Sdr 21 .032 mill slot (13')
163		183	Sdr 21 .020 mill slot (20')
183		203	Sdr 21 .032 mill slot (20')
203		213	Sdr 21 plain (10')
213		223	Sdr 21 .032 mill slot (10')
223		243	Sdr 21 .020 mill slot (20')
		243	Pvc cap
			Test pump
		240	Pump set
		72	static
		144	Pumping level after 2 hours @ 24 GPM
			72' of draw down/98' of water still in hole
			Estimated total capacity 45-50 GPM

Signature .