

V	·	· · · _	RECORD		· · · C-J	5202		tion of Wat			Well ID	
1	- 0	Original Record Correction Change in Well Use OCATION OF WATER WELL: Fraction				Resources App. No. Section Number			Township Number Range Number			
-	County					/4 1/4	Seed	ion i tunio	01	T S	R	$\Box E \Box W$
2	WELL OWNER: Last Name: First: Si Business: Address: Address:						treet or Rural Address where well is located (if unknown, distance and irection from nearest town or intersection): If at owner's address, check here:					
2	City: LOCAT			State:	ZIP:							
5	WITH "				IPLETED WELL:							
	SECTIO				Encountered: 1)					e:		
w	N 2)ft. 3)				f y-yr) /-yr) ft. gpm ft.	ft. Source for Latitude/Longitude: ft. GPS (unit make/model: (WAAS enabled?] Yes] No) Land Survey] Topographic Map n Online Mapper:) o) 		
		X	Estimated Y		gpm in. to	ft and			Source: Land Survey GPS Topographic Map			
	1 n	-	Dole Hole L		in. to			boule		Other		
7			O BE USED A									
1. 2. 3.	7 WELL WATER TO BE USED AS: 1. Domestic: 5. □ Public Water Supply: well ID □ Household 6. □ Dewatering: how many wells? □ Lawn & Garden 7. □ Aquifer Recharge: well ID □ Livestock 8. □ Monitoring: well ID 2. □ Irrigation 9. Environmental Remediation: well ID 3. □ Feedlot □ Air Sparge □ Soil Vapor Exercision				 D	······	 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 13 Other (specify): 					
	4. Industrial Recovery Injection 13. Other (specify):											
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted:												
					C 🗖 Other			C IONTS	<u>. </u>	Clued Clemned	Waldad	Threaded
8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. ft. TYPE OF SCREEN OR PERFORATION MATERIAL:												
		uous Slot	☐ Mill Slot							Other (Specify)	•••••	
50					The Wrapped \Box S for the second sec						ft to	ft
5	SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft. or ft. to ft. ft. ft. ft. ft. ft. ft. ft. ft.											
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other												
Grout Intervals: From												
Nearest source of possible contamination: Image: Septic Tank Image: Lateral Lines Pit Privy Image: Livestock Pens Image: Image: Septic Tank Septic Tank Image: Lateral Lines Pit Privy Image: Livestock Pens Image: Image: Livestock Pens Image: Livestock Pens Sewer Lines Image: Cess Pool Image: Sewage Lagoon Image: Fuel Storage Image: Abandoned Water Well Image: Watertight Sewer Lines Image: Seepage Pit Image: Feedyard Image: Feedyard Image: Feedyard Image: Seepage Image: Other (Specify) Image: Seepage: See												
	FROM	TO		ITHOLOG		FRO		ТО	LIT	HO. LOG (cont.) or Pl	LUGGIN	G INTERVALS
										· · ·		
						_						
						Note	G •					
							.J.					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year)												
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565. Visit us at <u>http://www.kdheks.gov/waterwell/index.html</u> KSA 82a-1212												

Form	WWC5
Contractor	Associated Drilling, Inc.
Well Owner	Don Haverkamp
Doc ID	1165202

Litholgy

From	То	LithologicLog
0	2	Top soil
2	7	Brown Clay
7	8	Broken Limestone
8	16	Grey Shale
16	20	Red Shale
20	27	Grey Shale
27	40	Red Shale
40	47	Broken Limestone
47	53	Grey Shale
53	56	Black Shale
56	57	Limestone
57	68	Grey Shale
68	69	Limestone
69	97	Grey Shale
97	98	Limestone
98	106	Tan Shale
106	120	Grey Shale