

## WATER WELL RECORD Form WVC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
COUNTY: 041 HASKELL		SE 1/4 SE 1/4 SW 1/4	16	T 20 S	R 32 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 2 MILES NORTH & 1/2 MILES EAST OF SUBLETTE

2 WATER WELL OWNER:		RUTLEDGE, VERNE	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :		HCR 1, BOX 8	Application Number: 14,751
City, State, ZIP code :		SUBLETTE, KS 67877-	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 463 ELEVATION: 0																												
<table border="1"> <tr> <td>/ \</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>NW</td> <td>NE</td> <td></td> </tr> <tr> <td>M</td> <td></td> <td></td> <td></td> </tr> <tr> <td>W</td> <td></td> <td></td> <td>E</td> </tr> <tr> <td>e</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>SW</td> <td>SE</td> <td></td> </tr> <tr> <td>\ /</td> <td></td> <td></td> <td></td> </tr> </table>		/ \				1	NW	NE		M				W			E	e					SW	SE		\ /				Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. WELL'S STATIC WATER LEVEL 327 ft. below land surface measured on mo/day/yr 03/13/97 Pump test data: Well water was 407 ft. after 4 hours pumping 1150 gpm Estimated Yield 1150 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 24 in. to 463 ft., and in. to 0 ft. WELL WATER TO BE USED AS: 02 IRRIGATION Was a chemical/bacteriological sample submitted to department? No; If yes, mo/day/yr sample was submitted Water well disinfected? Yes
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1	NW	NE																												
M																														
W			E																											
e																														
	SW	SE																												
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5 TYPE OF BLANK CASING USED: 01 STEEL		CASING JOINTS: WELDED
Blank casing diameter 16 in. to 463 ft., Dia in. to 0 ft., Dia in. to 0 ft.		
Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250		
TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL		
SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT		

SCREEN PERFORATED INTERVALS:	From 344 ft. to 374 ft., From 440 ft. to 460 ft.
	From 395 ft. to 415 ft., From 0 ft. to 0 ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 463 ft., From 0 ft. to 0 ft.
	From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE	
Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.	
What is the nearest source of possible contamination: 14 ABAND. WELL	
Direction from well? EAST	How many feet? 247

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	65	04 SANDY CLAY 31 CALICHE 07 FINE SAND			
65	00	05 SAND 01 CLAY			
00	101	05 SAND 11 GRAVEL 01 CLAY			
101	118	04 SANDY CLAY 20 LIMESTONE			
118	140	05 SAND 11 GRAVEL			
140	224	05 SAND 11 GRAVEL			
224	260	05 SAND 11 GRAVEL 01 CLAY			
260	281	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
281	322	04 SANDY CLAY 05 SAND 20 LIMESTONE			

17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 03/11/97 and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. 145	This Water Well Record was completed on (mo/day/yr) 03/25/97
under the business name of HENKLE DRILLING & SUPPLY	by (signature)

(Continued)

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FROM	TO	LITHOLOGIC LOG
322	340	05 SAND 01 CLAY
340	374	05 SAND 11 GRAVEL 01 CLAY
374	384	04 SANDY CLAY
384	388	05 SAND 04 SANDY CLAY
388	416	07 FINE SAND 08 MEDIUM SAND 01 CLAY
416	442	04 SANDY CLAY 05 SAND 20 LIMESTONE
442	460	06 VERY FN SAND 07 FINE SAND 04 SANDY CLAY
460	472	04 SANDY CLAY 05 SAND 20 LIMESTONE
472	501	31 CALICHE 20 LIMESTONE
501	520	19 SHALE 20 LIMESTONE

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Water Well Contractor's License No. 145      This Water Well Record was completed on (mo/day/yr) 03/25/97  
under the business name of MENKLE DRILLING & SUPPLY      by (signature) *Bruce J. Richman*