

COPY

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stevens</u>	$\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>28</u>	T <u>33</u> S	R <u>38</u> EW

Distance and direction from nearest town or city street address of well if located within city?

5 miles west Hugoton 1 1/4 south 1/4 W

2 WATER WELL OWNER: <u>REX COULTER</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # <u>RR#2</u>	Application Number:
City, State, ZIP Code: <u>Hugoton Kansas 67951</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>440</u> ft. ELEVATION: <u>440</u> ft.
	Depth(s) Groundwater Encountered 1. <u>115</u> ft. 2. <u>150</u> ft. 3. <u>158</u> ft.
	WELL'S STATIC WATER LEVEL <u>150</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was <u>158</u> ft. after <u>2</u> hours pumping <u>25</u> gpm
	Est. Yield <u>10</u> gpm: Well water was <u>158</u> ft. after <u>2</u> hours pumping <u>25</u> gpm
	Bore Hole Diameter <u>9</u> in. to <u>440</u> ft., and <u>440</u> ft. to <u>440</u> ft.
WELL WATER TO BE USED AS:	
1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No <u>X</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to <u>400</u> ft., Dia <u>400</u> in. to <u>440</u> ft., Dia <u>440</u> in. to <u>440</u> ft.			11 Other (specify)
Casing height above land surface <u>200</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>0.265</u>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>3' below pitless adapt PVC</u>			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>400</u> ft. to <u>440</u> ft.	From <u>400</u> ft. to <u>440</u> ft.	From <u>400</u> ft. to <u>440</u> ft.
GRAVEL PACK INTERVALS:	From <u>300</u> ft. to <u>440</u> ft.	From <u>300</u> ft. to <u>440</u> ft.	From <u>300</u> ft. to <u>440</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>440</u> ft., From <u>440</u> ft. to <u>440</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>W</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet? <u>75</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	115	over burden			
115	140	clay + fine sand			
140	160	medium sand + clay			
160	180	medium sand + clay			
180	200	clay			
200	220	clay			
220	240	fine sand + clay			
240	280	medium sand + clay			
280	340	clay			
340	380	medium sand + clay			
380	400	medium sand			
400	440	coarse sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-27-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>142</u> This Water Well Record was completed on (mo/day/yr) <u>5-6-82</u> under the business name of <u>T+W Water Well Service Inc</u> by (signature) <u>William LSK</u>
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.