

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>COMANCHE</u>		<u>NE 1/4 NW 1/4 NW 1/4</u>	<u>15</u>	T <u>32</u> S	R <u>18</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Coldwater 2 1/4 miles East on South side</u>					
2 WATER WELL OWNER: <u>RUSSELL HARNES</u>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Coldwater, KANSAS 67029</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION: <u>8-13-85</u>			
		Depth(s) Groundwater Encountered 1. <u>50</u> ft. 2. <u>50</u> ft. 3. <u>50</u> ft.			
		WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>20</u> gpm: Well water was <u>75</u> ft. after <u>8-13-85</u> hours pumping <u>gpm</u>			
		Bore Hole Diameter <u>9</u> in. to <u>75</u> ft., and <u>75</u> in. to <u>75</u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well <u>Stock</u>			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>Yes</u> If yes, mo/day/yr sample was submitted <u>NO</u>		Water Well Disinfected? Yes <u>NO</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>5</u> in. to <u>55</u> ft., Dia. <u>55</u> in. to <u>55</u> ft., Dia. <u>55</u> in. to <u>55</u> ft.		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>18</u> in., weight <u>2.97</u> lbs./ft. Wall thickness or gauge No. <u>26.5</u>		10 Asbestos-cement		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		10 Other (specify)		11 None used (open hole)	
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
SCREEN-PERFORATED INTERVALS: From <u>55</u> ft. to <u>75</u> ft., From <u>55</u> ft. to <u>75</u> ft., From <u>55</u> ft. to <u>75</u> ft.		7 Torch cut		8 Saw cut	
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>75</u> ft., From <u>10</u> ft. to <u>75</u> ft., From <u>10</u> ft. to <u>75</u> ft.		10 Other (specify)		9 Drilled holes	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
10 Livestock pens		11 Fuel storage		12 Fertilizer storage	
14 Abandoned water well		15 Oil well/Gas well		16 Other (specify below)	
Direction from well? <u>Southwest 20'</u>		How many feet? <u>20'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>50</u>	<u>SAND</u>			
<u>51</u>	<u>75</u>	<u>HEAVY SAND</u>			
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>8-15-85</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>411</u> This Water Well Record was completed on (mo/day/yr) <u>8-15-85</u>					
under the business name of <u>LUKE'S WATER WELL SERVICE</u> By (signature) <u>Ron Lutz</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 three 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.					

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