

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Haskell</b>		<b>NE 1/4 NE 1/4 NE 1/4</b>	<b>26</b>	<b>T 29 S</b>	<b>R 31 EW</b>
Distance and direction from nearest town or city street address of well if located within city? <b>2 Miles West 2 1/2 Mile South</b>					
2 WATER WELL OWNER: <b>Jerry &amp; Laura Toles</b>					
RR#, St. Address, Box #: <b>Route 2 Box 50</b>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <b>Copeland, Kansas 67837</b>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>410</b> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <b>270</b> ft. 2. <b>345</b> ft. 3. <b>360</b> ft.			
		WELL'S STATIC WATER LEVEL <b>240</b> ft. below land surface measured on mo/day/yr <b>6-4-96</b>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <b>10</b> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <b>10</b> in. to <b>410</b> ft., and _____ in. to _____ 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 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes <b>X</b> No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
Blank casing diameter <b>5</b> in. to <b>370</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass	Threaded _____		
Casing height above land surface <b>12</b> in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) _____
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS:					
From <b>20</b> ft. to <b>410</b> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other _____	
Grout intervals: From <b>0</b> ft. to <b>20</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens ( <b>abandoned</b> )	11 Fuel storage
2 Sewer lines		5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)
Direction from well? <b>South</b>		How many feet? <b>100</b>			
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS		
0	15	Topsoil & clay	195	215	Clay (gume) (blue)
15	45	Clay	215	225	Clay & sand
45	65	Clay & little lime	225	270	Sand & clay
65	75	Sand & Clay	270	345	Sand & little clay
75	101	Clay & little lime	345	360	Sand & clay
101	103	Sand	360	375	Sand & little clay
103	105	Clay	375	381	Sand & 2' clay
105	115	Sand	381	387	Clay & little lime
115	121	Clay	387	410	Clay (gum)
121	135	Sand			
135	150	Sand & 2' Clay			
150	157	Sand & clay			
157	165	Clay & little lime			
165	180	Clay & little lime			
180	195	Clay (gum)			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>6-4-96</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>223</b> This Water Well Record was completed on (mo/day/yr) <b>6-13-96</b> under the business name of <b>Dunham Drilling Co.</b> by (signature) <i>Karen</i>					