

1 LOCATION OF WATER WELL:		Fraction <i>SE 1/4 NW 1/4 SW 1/4</i>	Section Number <i>31</i>	Township Number <i>T 24 S</i>	Range Number <i>R 28 E</i>		
Distance and direction from nearest town or city street address of well if located within city? <i>From Ingalls. 5 3/4 miles north</i>							
2 WATER WELL OWNER:		Penner Cattle, Inc. 6904 13 Rd. Ingalls, KS 67853					
RR#, St. Address, Box #:		Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>270</b> ft. ELEVATION: <b>145</b> Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <b>145</b> ft. below land surface measured on mo/day/yr <b>9-24-96</b> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <b>9 1/8"</b> in. to ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic <b>3 Feedlot</b> 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 <input checked="" type="checkbox"/> No <input type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No					
5 TYPE OF BLANK CASING USED:		5 Wrought iron <b>1 Steel</b> <b>2 PVC</b>	8 Concrete tile 6 Asbestos-Cement 7 Fiberglass	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded <input type="checkbox"/>			
Blank casing diameter		<b>5"</b> in. to ft., Dia in. to ft., Dia	in. to ft.				
Casing height above land surface		<b>18"</b> in., weight <b>200</b> lbs./ft.	Wall thickness or gauge No. <b>SDR-21</b>				
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement		
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) <input type="checkbox"/>		
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	6 Wire wrapped	8 Saw cut	12 None used (open hole) <input type="checkbox"/>		
1 Continuous slot		3 Mill slot	7 Torch cut	9 Drilled holes	11 None (open hole) <input type="checkbox"/>		
2 Louvered shutter		4 Key punched	10 Other (specify) <input type="checkbox"/>				
SCREEN-PERFORATED INTERVALS:		From <b>210</b> ft. to <b>270</b> ft.	From	ft. to	ft.		
From		ft. to	ft. to	ft. to	ft.		
GRAVEL PACK INTERVALS:		From <b>24</b> ft. to <b>270</b> ft.	From	ft. to	ft.		
From		ft. to	ft. to	ft. to	ft.		
6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other		
Grout Intervals:		From <b>4</b> ft. to <b>24</b> ft.	From	ft. to	ft. From		
What is the nearest source of possible contamination:							
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well		
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well		
3 Watertight sewer lines		6 Seepage pit	<b>9 Feedyard</b>	12 Fertilizer storage	16 Other (specify below) <input type="checkbox"/>		
Direction from well? <b>South</b> How many feet? <b>10'</b>							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS	
<b>0</b>	<b>2</b>	<b>Topsoil</b>					
<b>2</b>	<b>40</b>	<b>Brown clay</b>					
<b>40</b>	<b>80</b>	<b>White clay &amp; caliche</b>					
<b>80</b>	<b>120</b>	<b>Med. Sand &amp; Sandrock ledges</b>					
<b>120</b>	<b>160</b>	<b>Med. Sand &amp; brown sandy clay</b>					
<b>160</b>	<b>170</b>	<b>Med. sand &amp; brown clay layers</b>					
<b>170</b>	<b>178</b>	<b>Med. Sand</b>					
<b>178</b>	<b>183</b>	<b>Brown clay</b>					
<b>183</b>	<b>188</b>	<b>Med. Sand</b>					
<b>188</b>	<b>191</b>	<b>Brown clay</b>					
<b>191</b>	<b>220</b>	<b>Med. Sand</b>					
<b>220</b>		<b>Yellow clay &amp; shale</b>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>1</b> constructed, <b>2</b> reconstructed, or <b>3</b> plugged under my jurisdiction and was completed on (mo/day/year) <b>9-27-96</b> and this record is true to the best of my knowledge and belief. Kansas							
Water Well Contractor's License No. <b>533</b> This Water Well Record was completed on (mo/day/yr) <b>11-5-96</b> under the business name of <b>Jantzen Water well repair</b> by (signature) 							
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.							