

1 LOCATION OF WATER WELL:		Fraction County: <i>Gray</i>	SE $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	Section Number 28	Township Number T 27 S	Range Number R 29 EW																																																																																																																																				
Distance and direction from nearest town or city street address of well if located within city? <i>From Montezuma, 4 1/2 miles north, 3 miles west, then 1/2 miles north.</i>																																																																																																																																												
2 WATER WELL OWNER:		<i>Hank Redger</i>																																																																																																																																										
RR#, St. Address, Box #:		23505 10 Rd.																																																																																																																																										
City, State, ZIP Code:		Montezuma, KS 67867																																																																																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL ... <b>290</b> ft. ELEVATION: ..... Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <b>128</b> ft. below land surface measured on mo/day/yr <b>8-23-96</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 7/8</b> in. to <b>290</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 <input checked="" 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:		1 Steel <input checked="" type="checkbox"/>	3 RMP (SR) <input type="checkbox"/>	5 Wrought iron <input type="checkbox"/>	6 Asbestos-Cement <input type="checkbox"/>	8 Concrete tile <input type="checkbox"/>	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped ..... Welded ..... Threaded .....																																																																																																																																					
		2 PVC <input checked="" type="checkbox"/>	4 ABS <input type="checkbox"/>	7 Fiberglass <input type="checkbox"/>	9 Other (specify below) <input type="checkbox"/>																																																																																																																																							
Blank casing diameter		<b>5"</b>	in. to <b>250</b> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.																																																																																																																																									
Casing height above land surface		<b>12'</b>	in., weight <b>200#</b> lbs./ft. Wall thickness or gauge No. <b>5 DR 21</b>																																																																																																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																																																												
1 Steel <input type="checkbox"/>		3 Stainless steel <input type="checkbox"/>	5 Fiberglass <input type="checkbox"/>	8 RMP (SR) <input type="checkbox"/>	10 Asbestos-cement <input type="checkbox"/>	11 Other (specify) ..... 12 None used (open hole) <input type="checkbox"/>																																																																																																																																						
2 Brass <input type="checkbox"/>		4 Galvanized steel <input type="checkbox"/>	6 Concrete tile <input type="checkbox"/>	9 ABS <input type="checkbox"/>	7 PVC <input checked="" type="checkbox"/>	11 None (open hole) <input type="checkbox"/>																																																																																																																																						
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 7 Torch cut <input type="checkbox"/>																																																																																																																																										
1 Continuous slot <input type="checkbox"/>		3 Mill slot <input type="checkbox"/>	6 Wire wrapped <input type="checkbox"/>	7 Torch cut <input type="checkbox"/>	8 Saw cut <input type="checkbox"/>	11 None (open hole) <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 10 Other (specify) .....																																																																																																																																						
2 Louvered shutter <input type="checkbox"/>		4 Key punched <input type="checkbox"/>	7 Torch cut <input type="checkbox"/>	8 Saw cut <input type="checkbox"/>	9 Drilled holes <input type="checkbox"/>	11 None (open hole) <input type="checkbox"/> 10 Other (specify) .....																																																																																																																																						
SCREEN-PERFORATED INTERVALS:		From ..... <b>250</b> ft. to ..... <b>290</b> ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	11 None (open hole) <input type="checkbox"/> 10 Other (specify) .....																																																																																																																																						
GRAVEL PACK INTERVALS:		From ..... <b>24</b> ft. to ..... <b>290</b> ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	11 None (open hole) <input type="checkbox"/> 10 Other (specify) .....																																																																																																																																						
6 GROUT MATERIAL:		1 Neat cement <input type="checkbox"/>	2 Cement grout <input type="checkbox"/>	3 Bentonite <input checked="" type="checkbox"/>	4 Other ..... Grout Intervals: From ..... ft. to ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.	10 Livestock pens <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 13 Insecticide storage <input type="checkbox"/> 14 Abandoned water well <input checked="" type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 16 Other (specify below) .....																																																																																																																																						
What is the nearest source of possible contamination:																																																																																																																																												
1 Septic tank <input type="checkbox"/>		4 Lateral lines <input type="checkbox"/>	7 Pit privy <input type="checkbox"/>	10 Livestock pens <input type="checkbox"/>	14 Abandoned water well <input checked="" type="checkbox"/>																																																																																																																																							
2 Sewer lines <input type="checkbox"/>		5 Cess pool <input type="checkbox"/>	8 Sewage lagoon <input type="checkbox"/>	11 Fuel storage <input type="checkbox"/>	15 Oil well/Gas well <input type="checkbox"/>																																																																																																																																							
3 Watertight sewer lines <input type="checkbox"/>		6 Seepage pit <input type="checkbox"/>	9 Feedyard <input type="checkbox"/>	12 Fertilizer storage <input type="checkbox"/>	16 Other (specify below) .....																																																																																																																																							
Direction from well? <i>Northwest</i> How many feet? <b>10'</b>																																																																																																																																												
<table border="1"> <thead> <tr> <th colspan="2">FROM</th> <th colspan="2">TO</th> <th colspan="2">LITHOLOGIC LOG</th> <th colspan="2">FROM</th> <th colspan="2">TO</th> <th colspan="2">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td colspan="2"></td> <td colspan="2"><i>Sandy Topsoil</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>2</td> <td>5</td> <td colspan="2"></td> <td colspan="2"><i>Fine sand</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>5</td> <td>72</td> <td colspan="2"></td> <td colspan="2"><i>Brown clay</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>72</td> <td>100</td> <td colspan="2"></td> <td colspan="2"><i>Med. sand + brown clay layers</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>100</td> <td>150</td> <td colspan="2"></td> <td colspan="2"><i>Med. sand + sandrock ledges</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>150</td> <td>165</td> <td colspan="2"></td> <td colspan="2"><i>Brown clay</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>165</td> <td>200</td> <td colspan="2"></td> <td colspan="2"><i>Brown sandy clay</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>200</td> <td>228</td> <td colspan="2"></td> <td colspan="2"><i>Fine sand</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>228</td> <td>290</td> <td colspan="2"></td> <td colspan="2"><i>Med. sand + brown clay layers</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>290</td> <td>300</td> <td colspan="2"></td> <td colspan="2"><i>Yellow clay + Shale</i></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </tbody> </table>									FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS		0	2			<i>Sandy Topsoil</i>								2	5			<i>Fine sand</i>								5	72			<i>Brown clay</i>								72	100			<i>Med. sand + brown clay layers</i>								100	150			<i>Med. sand + sandrock ledges</i>								150	165			<i>Brown clay</i>								165	200			<i>Brown sandy clay</i>								200	228			<i>Fine sand</i>								228	290			<i>Med. sand + brown clay layers</i>								290	300			<i>Yellow clay + Shale</i>							
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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>8-15-96</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>10-27-96</b> under the business name of <i>Jantzen Water well repair</i> by (signature) <i>[Signature]</i>																																																																																																																																												
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.																																																																																																																																												