

<b>1 LOCATION OF WATER WELL:</b> Fraction <b>NE ¼ SW ¼ SE ¼</b>		<b>Section Number</b> <b>1</b>	<b>Township Number</b> <b>T 27 S</b>	<b>Range Number</b> <b>R 29 E</b>	
County: <b>Gray</b>		<b>Global Positioning System</b> (decimal degrees, min. of 4 digits)			
Distance and direction from nearest town or city street address of well if located within city? From <b>Montezuma, appx 9 miles North</b>		Latitude: <b>37.72436</b>			
		Longitude: <b>100.43994</b>			
		Elevation: <b>2741</b>			
		Datum: _____			
		Data Collection Method: _____			
<b>2 WATER WELL OWNER: Don Millershaski</b>					
RR#, St. Address, Box # : <b>17402 11 Road</b>					
City, State, ZIP Code : <b>Ingalls Ks 67853</b>					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL 296 ft.</b>			
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL <b>150</b> ft. below land surface measured on mo/day/yr <b>7/22/08</b>			
		Pump test data: Well water was <b>278</b> ft. after <b>4</b> hours pumping <b>375</b> gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		WELL WATER TO BE USED AS: 5 _____ 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 _____			
<b>5 TYPE OF CASING USED:</b>		<b>CASING JOINTS:</b> Glued _____ Clamped _____			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____		Welded <b>X</b>			
2 PVC 4 ABS 7 Fiberglass _____		Threaded _____			
Blank casing diameter <b>16</b> in. to <b>296</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <b>12</b> in., Weight <b>42</b> lbs./ft. Wall thickness or gauge No. <b>.250</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <b>184</b> ft. to <b>214</b> ft. From <b>236</b> ft. to <b>276</b> ft.					
GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>296</b> 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 13 Insecticide Storage 16 Other (specify below)					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well					
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	10	Clay fine sand			
10	19	Fine sand tight			
19	50	Fine sand loose			
50	82	Clay lime rock			
82	100	Sand fine, thin clay			
100	187	Clay lime rock			
187	200	Sand fine to small			
200	214	Sand fine to small few med			
214	230	clay			
230	238	Clay lime rock			
238	256	Sand fine to med coarse			
256	262	clay			
262	276	Soap stone sand stone			
276	322	shale			
322	348	Shale lime stone			

