

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>	<u>NE 1/4 NE 1/4 SW 1/4</u>	<u>18</u>	T <u>27</u> S	R <u>28</u> E <u>W</u>

Distance and direction from nearest town or city street address of well if located within city?

From east edge of Montezuma, 6 1/8 miles north, 1/2 mile east, 1/2 north

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	Application Number:
City, State, ZIP Code:	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>250'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>115'</u> ft. below land surface measured on mo/day/yr <u>9-3-91</u>
	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 in. to ft., and in. to ft.
WELL WATER TO BE USED AS:	
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)	
<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u>; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
<input checked="" type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> Welded
Blank casing diameter <u>5"</u> in. to <u>250'</u> ft. Dia			<input type="checkbox"/> Threaded
Casing height above land surface <u>15'</u> in. weight			lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>
TYPE OF SCREEN OR PERFORATION MATERIAL:			
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input type="checkbox"/> 8 RMP (SR)
<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"/> 11 Other (specify)			
<input type="checkbox"/> 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:			
<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes
<input type="checkbox"/> 10 Other (specify)			
SCREEN-PERFORATED INTERVALS:			
From <u>200'</u> ft. to <u>220'</u> ft. From <u>230'</u> ft. to <u>250'</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>24'</u> ft. to <u>250'</u> ft. From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<input checked="" type="checkbox"/> 3 Bentonite	4 Other
Grout Intervals:	From <u>4'</u> ft. to <u>24'</u> ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.
What is the nearest source of possible contamination:				
<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Lateral lines	<input type="checkbox"/> 7 Pit privy	<input checked="" type="checkbox"/> 10 Livestock pens	<input type="checkbox"/> 14 Abandoned water well
<input 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)
13 Insecticide storage				
Direction from well? <u>All around</u>				
How many feet? <u>5'</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Sandy Topsoil			
20	40	Brown Sandy Clay			
40	60	" "			
60	80	Brown clay + caliche layers			
80	100	Brown clay fine to med. sand			
100	120	" " " "			
120	140	fine to med. sand			
140	160	med. coarse sand			
160	180	Brown clay			
180	200	fine sand clay mixed			
200	220	" " " "			
220	240	med. sand			
240	260	" " shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, <input type="checkbox"/> (2) reconstructed, or <input type="checkbox"/> (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-3-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>10-8-91</u> under the business name of _____ by (signature) <u>EO</u>
