

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>	<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>7</u>	T <u>27</u> S	R <u>28</u> EW

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

From Montezuma, Ingalls Bldg. top 7 miles north

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Jim Schmidt</u> <u>21506 12 Rd.</u>	Application Number:
City, State, ZIP Code : <u>Montezuma, KS. 67867</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>295'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <u>158'</u> ft. below land surface measured on mo/day/yr <u>5-20-96</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 <u>9 7/8</u> in. to <u>295</u> ft., and .... in. to .... ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="checkbox"/> Irrigation 4 Industrial 7 Lawn and garden only 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
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>235</u> ft., Dia			Threaded
Casing height above land surface <u>12</u> in., weight			lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>235</u> ft. to <u>295</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>24</u> ft. to <u>295</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft.				
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	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>North</u>				
				How many feet? <u>12'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	18	Fine sand			
18	30	Brown sandy clay + med. sand			
30	50	White sandy clay			
50	60	White sandy clay + med. sand			
60	80	Brown sandy clay			
80	125	Med. sand + sandrock layers			
125	144	White clay + med. sand			
144	150	Caliche			
150	205	Med. sand			
205	252	Med. sand + brown sandy clay			
252	260	Brown clay			
260	290	Coarse gravel			
290	295	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-20-96</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>6-23-96</u> under the business name of <u>Interra Water Well Repair</u> by (signature) <u>[Signature]</u>
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