

1 LOCATION OF WATER WELL:		Fraction County: <u>Gray</u>	<u>SW</u> $\frac{1}{4}$	<u>SW</u> $\frac{1}{4}$	<u>SW</u> $\frac{1}{4}$	Section Number 5	Township Number T 28 S	Range Number R 28 EW															
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/4 N Montezuma / East</u>																							
2 WATER WELL OWNER:		<u>Montezuma Township</u> RR#, St. Address, Box # : <u>Gray Co. Court House 300 S. MAIN</u> City, State, ZIP Code : <u>Montezuma KANSAS 67867</u>			Board of Agriculture, Division of Water Resources Application Number:																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		<table border="1" style="float: left; margin-right: 10px;"> <tr><td></td><td style="text-align: center;">N</td><td></td></tr> <tr><td style="text-align: center;">W</td><td></td><td style="text-align: center;">E</td></tr> <tr><td></td><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td></tr> <tr><td></td><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr> <tr><td style="text-align: center;">X</td><td></td><td></td></tr> </table> 4 DEPTH OF COMPLETED WELL <u>250</u> ft. ELEVATION:								N		W		E		NW	NE		SW	SE	X		
	N																						
W		E																					
	NW	NE																					
	SW	SE																					
X																							
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>160</u> ft. below land surface measured on mo/day/yr <u>10/21/81</u> Pump test data: Well water was <u>165</u> ft. after <u>15</u> hours pumping <u>75</u> gpm Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>9</u> in. to <u>250</u> 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 <u>Lawn and garden only</u> 10 Observation 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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped																			
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded																			
2 PVC	4 ABS	7 Fiberglass		Threaded																			
Blank casing diameter <u>5</u> in. to <u>170</u> ft., Dia in. to ft., Dia in. to ft.																							
Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>0.265</u>																							
TYPE OF SCREEN OR PERFORATION MATERIAL:																							
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement																			
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)																			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	9 ABS	12 None used (open hole)																			
1 Continuous slot	3 Mill slot	6 Wire wrapped	8 Saw cut	11 None (open hole)																			
2 Louvered shutter	4 Key punched	7 Torch cut	9 Drilled holes																				
SCREEN-PERFORATED INTERVALS: From <u>170</u> ft. to <u>250</u> ft., From ft. to ft.																							
GRAVEL PACK INTERVALS: From <u>70</u> ft. to <u>250</u> ft., From ft. to ft.																							
6 GROUT MATERIAL: 1 <u>Neat cement</u>		2 Cement grout	3 Bentonite	4 Other																			
Grout Intervals: From <u>0</u> ft. to <u>10</u> 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	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)																			
13 Insecticide storage <u>NONE</u> How many feet?																							
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG																	
<u>0</u>	<u>160</u>	<u>overburden</u>																					
<u>160</u>	<u>200</u>	<u>coarse sand</u>																					
<u>200</u>	<u>240</u>	<u>medium sand + clay</u>																					
<u>240</u>	<u>250</u>	<u>clay + blue shale</u>																					
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) <u>10/21/81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>142</u> This Water Well Record was completed on (mo/day/yr) <u>10/26/82</u> under the business name of <u>TrueWater Well Service Inc.</u> by (signature) <u>John J. Sk</u>																							
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																							