

LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: <u>Gray</u>		<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>26</u>		<u>T</u> <u>29</u> <u>S</u>		<u>R</u> <u>29</u> <u>E/W</u>					
Distance and direction from nearest town or city? <u>8 Miles South, 1 West and $\frac{1}{2}$ North of Montezuma, Kansas</u>				Street address of well if located within city?									
2 WATER WELL OWNER: <u>James Deeds</u>													
RR#, St. Address, Box # :				Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : <u>Montezuma, Kansas 67867</u>				Application Number:									
3 DEPTH OF COMPLETED WELL: <u>136</u> ft. Bore Hole Diameter: <u>8</u> in. to ft., and in. to ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well					
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)					
				7 Lawn and garden only		10 Observation well							
Well's static water level: <u>58</u> ft. below land surface measured on <u>Dec.</u> month <u>13</u> day <u>1979</u> year													
Pump Test Data: Well water was ft. after hours pumping gpm													
Est. Yield <u>25</u> gpm: Well water was ft. after hours pumping gpm													
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <u>XXX</u> Clamped					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded					
				7 Fiberglass				Threaded					
Blank casing dia: <u>5</u> in. to <u>136</u> ft. Dia in. to ft. Dia in. to ft.													
Casing height above land surface: <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>200</u> Jet stream													
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)					
						9 ABS		12 None used (open hole)					
Screen or Perforation Openings Are:													
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)					
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes							
				7 Torch cut		10 Other (specify)							
Screen-Perforation Dia: <u>1/8</u> in. to <u>20</u> ft. Dia in. to ft. Dia in. to ft.													
Screen-Perforated Intervals: From <u>112</u> ft. to <u>132</u> ft., From ft. to ft., From ft. to ft.													
Gravel Pack Intervals: From <u>10</u> ft. to <u>136</u> ft., From ft. to ft., From ft. to ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite		4 Other							
Grouted 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: <u>None - in pasture</u>													
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)					
						13 Watertight sewer lines							
Direction from well How many feet ? Water Well Disinfected? Yes <u>XXX</u> No													
Was a chemical/bacteriological sample submitted to Department? Yes No <u>XXXX</u> If yes, date sample was submitted month day year Pump Installed? Yes No <u>XXX</u>													
If Yes: Pump Manufacturer's name Model No. HP Volts													
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.													
Type of pump: <u>Windmill</u> 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other													
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Dec.</u> month <u>13</u> day <u>1979</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>179</u>													
This Water Well Record was completed on <u>Feb.</u> month <u>19</u> day <u>1980</u> year under the business name of <u>Joe's Well Service</u> <u>Cimarron, Ks.</u> by (signature) <u>Larry Crick</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		15		Top soil & clay							
		15		30		Clay							
		30		45		Clay & fine sand							
		45		60		Fine to medium sand							
		60		75		Medium sand & clay layers							
		75		90		Clay layers & medium sand							
90		120		Medium sand									
120		135		Medium to coarse sand & clay layers									
ELEVATION:													
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													

OFFICE USE ONLY

T

29

R

29

PM

SEC.

26

NE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$