

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: <u>Gray</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>26-31</u>		<u>T</u> <u>26</u> <u>S</u>	<u>R</u> <u>27</u> <u>EW</u>
Distance and direction from nearest town or city? <u>3 miles South, 1 1/2 miles East & 1/2 mile South of Cimarron, Ks.</u>			Street address of well if located within city?			
2 WATER WELL OWNER: <u>Loren Doll</u>			Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>% Marvel Livestock Co.</u>			Application Number:			
City, State, ZIP Code: <u>Ingalls, Kansas 67853</u>						
3 DEPTH OF COMPLETED WELL: <u>225</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>225</u> ft., and <u>8</u> in. to <u>225</u> 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	<u>Stock well</u>	
Well's static water level: <u>68</u> ft. below land surface measured on <u>June</u> month <u>8th</u> day <u>1979</u> year						
Pump Test Data						
Est. Yield <u>60</u> gpm:		Well water was <u>70</u> ft. after <u>1</u> hours pumping.	<u>50</u> gpm			
4 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>XX</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>225</u> ft., Dia: <u>5</u> in. to <u>225</u> ft., Dia: <u>5</u> in. to <u>225</u> ft.						
Casing height above land surface: <u>12</u> in., weight: <u>12</u> lbs./ft. Wall thickness or gauge No. <u>200 Jet Stream</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)	
					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: <u>1/8</u> in. to <u>20</u> ft., Dia: <u>1/8</u> in. to <u>20</u> ft.						
Screen-Perforated Intervals: From <u>210</u> ft. to <u>230</u> ft., From <u>210</u> ft. to <u>230</u> ft., From <u>210</u> ft. to <u>230</u> ft.						
Gravel Pack Intervals: From <u>10</u> ft. to <u>225</u> ft., From <u>10</u> ft. to <u>225</u> ft., From <u>10</u> ft. to <u>225</u> 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 <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.						
What is the nearest source of possible contamination: <u>in middle of 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: <u>How many feet</u> ? Water Well Disinfected? Yes <u>XX</u> No						
Was a chemical/bacteriological sample submitted to Department? Yes <u>XX</u> No <u>XX</u> If yes, date sample						
was submitted <u>month</u> day year: Pump Installed? Yes <u>XX</u> No <u>XX</u> Windmill						
If Yes: Pump Manufacturer's name: <u>Model No.</u> HP Volts						
Depth of Pump Intake <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>						
Type of pump: 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>June</u> month <u>15th</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>August</u> month <u>22nd</u> day <u>1979</u> year under the business name of <u>JOE'S WELL SERVICE - 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	Medium to fine sand			
60		120	Medium to coarse sand			
120		135	Medium to coarse sand & clay			
135		180	Clay & fine sand layers			
180		195	Clay			
195		210	Clay * 1/4 ft.* & coarse sand			
210		225	Coarse sand			
225		240	Coarse sand & clay (5ft.)			
ELEVATION: <u>225</u> ft. 2 <u>240</u> ft. 3 <u>240</u> ft. 4 <u>240</u> ft. (Use a second sheet if needed)						
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						

OFFICE USE ONLY

T

36

R

27

END

SEC.

31

SW 1/4

SW 1/4

SW 1/4

SW 1/4