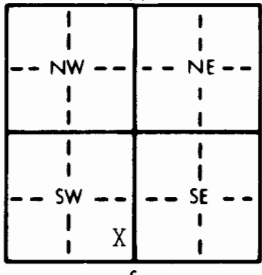


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>		SE 1/4 SE 1/4 SW 1/4	<u>3</u>	T <u>27</u> S	R <u>28</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>5 miles South on Highway 23, then 1 1/2 miles West of Cimarron, Kansas</u>					
2 WATER WELL OWNER: <u>Rex Toothaker</u>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Cimarron, Kansas 67835</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>270</u> ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>97</u> ft. below land surface measured on mo/day/yr <u>March 8, 1984</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>270</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well			
		<u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering <u>12 Other (Specify below)</u>			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well <u>Stock well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No...XX...; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes XXXX No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XXXX. Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>270</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No. <u>200</u> PSI					
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-PERFORATED INTERVALS: From <u>245</u> ft. to <u>265</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>270</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grout Intervals: From <u>0</u> ft. to <u>20</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	
Direction from well?					
How many feet?					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15 <u>04</u>	Top soil & Fine sand			
15	45 <u>07</u>	Fine Sand			
45	60 <u>05</u>	Fine sand to medium sand			
60	75 <u>08</u>	Medium sand			
75	90 <u>05</u>	Medium to coarse sand			
90	135 <u>09</u>	Coarse sand			
135	150	Coarse sand & clay (6 ft.)			
150	165	Clay & fine sand			
165	180	Clay & medium sand (6 ft.)			
180	195 <u>01</u>	Medium sand & clay			
195	210 <u>01</u>	Clay			
210	225 <u>04</u>	Clay & medium to coarse sand			
225	255	Coarse sand			
255	270 <u>09</u>	Coarse sand			
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>March 9, 1984</u> 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 (mo/day/yr) <u>March 24, 1984</u> under the business name of <u>Joe's Well Service, Inc. Cimarron, Ks.</u> by (signature) <u>Larry Crick</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.					

OFFICE USE ONLY

T

R

28

EW

SEC.

3

SE 1/4

SE 1/4

SW 1/4