

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Gray</b>		<b>SW 1/4 SW 1/4 NE 1/4</b>	<b>20</b>	<b>T 26 S</b>	<b>R 29 EW</b>
Distance and direction from nearest town or city street address of well if located within city? <b>From Ingalls, Ks. - 3 miles South and 3 miles West</b>					
2 WATER WELL OWNER: <b>Big Springs Drilling Inc. (Monger #A)</b>					
RR#, St. Address, Box # : <b>Box 8287</b>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>Wichita, Kansas 67208</b>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>200</b> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <b>90</b> ft. below land surface measured on mo/day/yr <b>10-31-82</b>			
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm			
		Est. Yield <b>85</b> gpm: Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter <b>8</b> in. to <b>200</b> ft. and .... in. to .... ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic      3 Feedlot <u>6 Oil field water supply</u> 8 Air conditioning      11 Injection well 2 Irrigation      4 Industrial      7 Lawn and garden only      9 Dewatering      12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No. <del>XXX</del> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <del>XXX</del> No			
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued <del>XXX</del> Clamped ..... 2 <u>PVC</u> 4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded ..... 7 Fiberglass      Threaded .....					
Blank casing diameter .... <b>5</b> in. to <b>200</b> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.					
Casing height above land surface .... <b>12</b> in., weight .... <b>200</b> psi lbs./ft. Wall thickness or gauge No. <b>SDR 21</b>					
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 <u>Saw cut</u> 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 .... <b>160</b> ft. to .... <b>200</b> ft., From .... ft. to .... ft.					
GRAVEL PACK INTERVALS: From .... <b>12</b> ft. to .... <b>200</b> ft., From .... ft. to .... ft.					
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <u>3 Bentonite</u> 4 Other .....					
Grout Intervals: From .... <b>0</b> ft. to .... <b>12</b> ft., From .... ft. to .... ft., From .... ft. to .... ft.					
What is the nearest source of possible contamination: <b>none</b>					
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?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Topsoil & clay			
15	30	Clay			
30	45	Clay & fine sand			
45	60	Fine sand			
60	75	Fine to medium sand			
75	90	Medium to coarse sand			
90	105	Coarse sand			
105	120	Coarse sand & clay			
120	150	Clay layers & fine sand			
150	165	Clay layers & fine sand (6 ft.) to medium to coarse sand			
165	180	Medium to coarse sand			
180	195	Coarse sand			
195	205	Coarse sand & clay (3 ft.)			
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) .... <b>10-31-82</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. .... <b>179</b> This Water Well Record was completed on (mo/day/yr) .... <b>August 27, 1983</b>					
under the business name of <b>Joe's Well Service, Inc. Cimarron, Ks.</b> by (signature) <i>Larry Crick</i>					
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.					