

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Gray	NE 1/4 NE 1/4 SW 1/4	20	T 26 S	R 29 E/W

Distance and direction from nearest town or city street address of well if located within city?

From Inalls - 3 miles South, 3 miles West and $\frac{1}{2}$ mile South

2 WATER WELL OWNER: Big Springs Drilling Co. (Monger #2)

RR#, St. Address, Box # : Box 8287

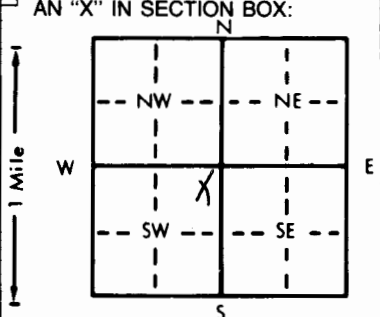
Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Wichita, Kansas 67208**

Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL.....210..... ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr Nov. 18, 1982

Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 90 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter . . . 8 . . . in. to . . . 210 . . . 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
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering
			10 Observation well
			11 Injection well
			12 Other (Specify below)
		

Was a chemical/bacteriological sample submitted to Department? Yes.....No.....~~XX~~; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes ~~XX~~ No

5	TYPE OF BLANK CASING USED:
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter 5 1/2 in. to 210 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.
Casing height above land surface 12 in. weight 200 psi lbs./ft. Wall thickness or gauge No. SDE 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 170 ft. to 210 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 210 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 0 ft. to 10 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination: **none** 10 Livestock pens 14 Abandoned water well

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Topsoil & fine sand			
15	30	Fine sand			
30	45	Fine sand & clay			
45	60	Clay & fine sand layers			
60	75	Fine to medium sand			
75	90	Medium sand			
90	105	Medium sand & clay			
105	120	Clay & medium sand, clay			
120	150	Clay & fine sand			
150	165	Fine to medium sand			
165	180	Fine to medium sand & clay			
180	195	Clay (5 ft.) & medium to coarse sand			
195	210	Medium to coarse sand			
210	215	Clay & rock layers			

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) 11-18-82 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) August 27, 1983
under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Sam P. Rich

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.