

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Riley</u>	NE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	23	T 11 S	R 6 E $\frac{1}{2}$

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

On Fort Riley Reservation

WATER WELL OWNER: U.S. Government	WELL #4	
RR#, St. Address, Box # : Director Facility Engineering		Board of Agriculture, Division of Water Resources
City, State, ZIP Code : Bldg 187 Fort Riley, KS 66449		Application Number:

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

NW	NE
SW	SE

DEPTH OF COMPLETED WELL... 42... ft. ELEVATION: ... ft.

Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.

WELL'S STATIC WATER LEVEL ... 17... ft. below land surface measured on mo/day/yr ... 5-10-83.

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

Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm

Bore Hole Diameter ... 12... in. to ... 42... ft., and ... in. to ... ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

12 Other (Specify below) Monitoring

Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . X . . . Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded 40-42
Blank casing diameter . . . 5 in. to . . . 0-9 ft. Dia . . . 5 in. to . 13-22.5 ft. Dia . . 5 in. to 26.5-36 & . . . ft.				
Casing height above land surface . . . 36 in., weight . . . 2.82 lbs./ft. Wall thickness or gauge No. . . 258				

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	10 Asbestos-cement
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:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
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 9	ft. to . . . 13	ft., From . . . 22.5	ft. to . . . 26.5	ft.
	From . . . 36	ft. to . . . 40	ft., From	ft. to	ft.
GRAVEL PACK INTERVALS:	From 9	ft. to . . . 14	ft., From . . . 21	ft. to . . . 28	ft.
	From . . . 35	ft. to . . . 40	ft., From	ft. to	ft.

5. GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 9 ft. From 14 ft. to 21 ft. From 28 ft. to 35 ft.

What is the nearest source of possible contamination:		& 40-42	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 storageClosed Landfill.....

Direction from well?		General vicinity		How many feet?	

[illegible]

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) 5-10-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 6-10-83 under the business name of Strader Drilling Co., Inc. by (signature) Dale Ashburn

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.