

1 LOCATION OF WATER WELL: County: <u>Stevens</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>24</u>	Township Number <u>T 34 S</u>	Range Number <u>R 35 E/W</u>
---	---	-----------------------------	----------------------------------	---------------------------------

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

10 West of Liberal on Tucker Road 1/2 N.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Homer Wriston</u> <u>218 E Spruce</u> <u>Liberal, KS 67901</u>	Board of Agriculture, Division of Water Resources Application Number:
---	---	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>300</u> ft. ELEVATION: _____
--	--

Depth(s) Groundwater Encountered 1. 180 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 120 ft. below land surface measured on mo/day/yr 8/9/84

Pump test data: Well water was 145 ft. after 2 hours pumping 45 gpm

Est. Yield 50 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 9 in. to 300 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	9 Dewatering
	7 Lawn and garden only	10 Observation well

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 _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
------------------------------	----------------	-----------------	---

1 Steel

2 PVC

Blank casing diameter 5 in. to 240 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265

3 RMP (SR)

4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below) _____

10 Asbestos-cement

11 Other (specify) _____

12 None used (open hole)

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
		7 Torch cut	10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 120 ft. to 300 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 110 ft. to 300 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 D ft. to 10 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? East How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	120	Overburden			
120	140	Fine sand & clay			
140	160	Fine Sand & clay			
160	200	Fine sand & clay			
200	220	Med sand			
220	240	Med sand			
240	260	Med. Sand & clay			
260	280	Fine Sand & clay			
280	300	Fine Sand & clay			

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>8/9/84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>142</u> This Water Well Record was completed on (mo/day/yr) <u>8/12/84</u> under the business name of <u>T & W Water Well Service</u> by (signature) <u>C D Wagoner</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.