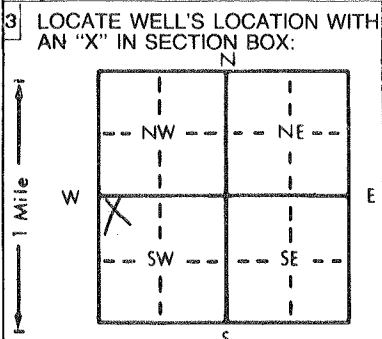


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Lyon Fraction: NW 1/4 NW 1/4 SW 1/4 Section Number: 8 Township Number: T 19 S Range Number: R 11 EW

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

2 WATER WELL OWNER: Emporia Oil & Iron Wright
 RR#, St. Address, Box #: 3032 W. Hwy 50 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Emporia, KS 66801 Application Number: MW 2



4 DEPTH OF COMPLETED WELL: 49 ft. ELEVATION: _____ ft.

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

WELL'S STATIC WATER LEVEL: 34.5 ft. below land surface measured on mo/day/yr

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: 8 in. to 49 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 <u>Monitoring well</u>

12 Other (Specify below) _____

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

Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded <u>X</u>

Blank casing diameter: 2 in. to 29 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.

Casing height above land surface: 0 in., weight: 716 lbs./ft. Wall thickness or gauge No. 154

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 29 ft. to 49 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 27 ft. to 49 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 4 2 Cement grout 4 3 Bentonite 27 4 Other _____

Grout intervals: From 0 ft. to 4 ft., From 4 ft. to 27 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	<u>Contaminated site</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Surface			
2	4.5	caliche			
4.5	19	silty clays			
19	24	caliche			
24	37.5	silty clays			
37.5	49	weathered shales			

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) 9-8-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 10-9-97 under the business name of Wagner Pump & Well, Inc by (signature) Jay C. Wagner

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.