

1 LOCATION OF WATER WELL: County: <u>Wichita</u>	Fraction <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>18</u>	Township Number <u>T 18 S</u>	Range Number <u>R 36</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

1 mile east of Leoti, KS

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Leoti Country Club Inc.</u> <u>E. Highway 96</u> <u>Leoti, KS 67861</u>	Board of Agriculture, Division of Water Resources Application Number: <u>342</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>173</u> ft. ELEVATION: <u>3240</u>
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1 Mile

Depth(s) Groundwater Encountered 1. 142 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 142 ft. below land surface measured on mo/day/yr 9-6-91

Pump test data: Well water was 171 ft. after 3 hours pumping 132 gpm

Est. Yield 132 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 2.6 in. to 173 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 Monitoring well

_____ golf course

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:	3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
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1 Steel

2 PVC

Blank casing diameter 12 in. to 153 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. sch. 40

3 RMP (SR)

4 ABS

7 Fiberglass

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) _____
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	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 153 ft. to 173 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 173 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 12" above ground to 10' From 10 ft. to 20 (Bentonite) 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? northwest How many feet? 125

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil & clay			
16	33	clay and little limestone			
33	49	sand			
49	54	sand			
54	66	limestone (hard)			
66	82	sand & little limestone (hard)			
82	99	cemented sand & little limestone (very hard)			
99	115	sand (fine) & little limestone			
115	132	sand (fine)			
132	148	sand (fine to medium) & 2' clay			
148	163	sand (medium)			
163	170	clay			
170	173	shale			

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>9-7-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>473</u> This Water Well Record was completed on (mo/day/yr) <u>9-9-91</u> under the business name of <u>Tyler Water Well Service</u> by (signature) <u>[Signature]</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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

0210-21000-27