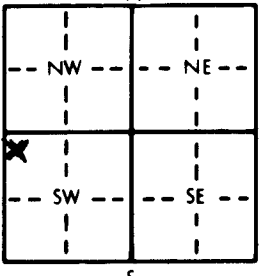


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Wichita</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>22</u>	T <u>18</u> S	R <u>37</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>2 WEST 1/2 South of Leoti, KS</u>					
2 WATER WELL OWNER: <u>LED GEORGE EVANS</u>					
RR#, St. Address, Box #: <u>Rt 2</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Leoti, KS 67861</u>			Application Number: <u>5082</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>193</u> ft. ELEVATION: <u>3342</u>			
		Depth(s) Groundwater Encountered 1. <u>151</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>151</u> ft. below land surface measured on mo/day/yr <u>5-2-91</u>			
		Pump test data: Well water was <u>190</u> ft. after <u>2</u> hours pumping <u>250</u> gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>26</u> in. to _____ 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 9 Dewatering 12 Other (Specify below)			
		<u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No _____			
5 TYPE OF BLANK CASING USED:					
3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped _____					
<u>2 PVC</u> 4 ABS 7 Fiberglass _____ Welded _____					
Blank casing diameter <u>12</u> in. to <u>153</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
<u>1 Steel</u> 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 <u>3 Mill slot</u> 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 <u>153</u> ft. to <u>193</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>193</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>20</u> 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 <u>14 Abandoned water well</u>					
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? <u>WEST</u> How many feet? <u>290</u>					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	TOP SOIL & CLAY	181	183	SAND
16	33	LIMESTONE	183	190	YELLOW CLAY
33	49	LIMESTONE (HARD)	190	193	SHALE
49	66	LIMESTONE & LITTLE CLAY (1' HARD)			
66	68	LIMESTONE			
68	72	SAND			
72	82	LIMESTONE & LITTLE CLAY			
82	99	SAND & LITTLE CLAY			
99	115	SAND & GRAVEL & LITTLE CLAY			
115	132	SAND (FINE) & LITTLE CLAY			
132	137	SANDY CLAY			
137	148	SAND (FINE)			
148	156	SAND (medium)			
156	167	SANDY CLAY			
167	181	SAND (medium) & 1' 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>5-5-91</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>5-23-91</u>					
under the business name of <u>TYLER WATER WELL SERVICE</u> by (signature) <u>Pat S. G.</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.					

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