

1 LOCATION OF WATER WELL:	Fraction County: <u>Wichita</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	Section Number T <u>18</u> S	Township Number R <u>37</u> E/W	Range Number
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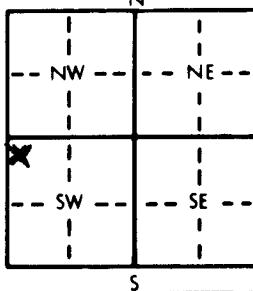
Distance and direction from nearest town or city street address of well if located within city?

2 WEST 1/2 SOUTH OF LEO XI, KS2 WATER WELL OWNER: LEO GEORGE EVANSRR#, St. Address, Box #: Rt 2City, State, ZIP Code: Leoti, KS 67861

Board of Agriculture, Division of Water Resources

Application Number: 5082

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

4 DEPTH OF COMPLETED WELL: 193 ft. ELEVATION: 3342Depth(s) Groundwater Encountered: 151 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL: 151 ft. below land surface measured on mo/day/yr 5-2-91Pump test data: Well water was 190 ft. after 2 hours pumping 250 gpmEst. Yield: gpm Well water was ft. after hours pumping gpmBore Hole Diameter: 26 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)

2 Irrigation 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 submittedWater Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded2 PVC 7 Fiberglass ThreadedBlank 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. 5ch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)4 Key punched 7 Gauzed wrapped 8 Saw cut 11 None (open hole)5 Mill slot 6 Wire wrapped 9 Drilled holes2 Louvered shutter 7 Torch cut 10 Other (specify)SCREEN-PERFORATED INTERVALS: From 153 ft. to 193 ft. From ft. to ft.From ft. to ft. From ft. to ft.GRAVEL PACK INTERVALS: From 20 ft. to 193 ft. From ft. to ft.From ft. to ft. From ft. to ft.6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 OtherGrout Intervals: From 0 ft. to 20 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? WEST How many feet? 290

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0	16	TDP 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) 5-5-91 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) 5-23-91under the business name of TYLER WATER WELL SERVICE by (signature) Darryl Eley

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.

22-9001260281