

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Saline	SW ¼ SE ¼ NW ¼	1	T 15 S	R 3 E

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

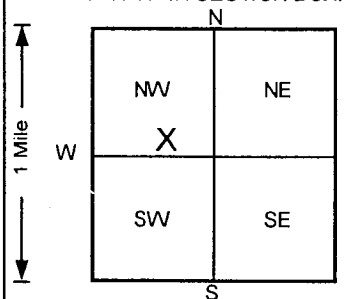
304 Avenue B, Salina, Kansas2 WATER WELL OWNER: **Eldorado National**RR#, St. Address, Box # : **304 Avenue B**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Salina, Kansas 67401**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **30** ft. ELEVATION: **1245.79**Depth(s) Groundwater Encountered 1. **24** ft. 2. **24** ft. 3. **24** ft.WELL'S STATIC WATER LEVEL **24** ft. below land surface measured on mo/day/yrPump test data: Well water was **24** ft. after **24** hours pumping **24** gpmEst. Yield **24** gpm: Well water was **24** ft. after **24** hours pumping **24** gpmBore Hole Diameter **8** in. to **30** ft. and **30** in. to **30** 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 wellWas 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:

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 **Threaded** ✓Blank casing diameter **2** in. to **10** ft. Dia **10** in. to **10** ft. Dia **10** in. to **10** ft.Casing height above land surface **7.92** in. weight **7.92** lbs./ft. Wall thickness or gauge No. **Sch. 40**

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)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot **3** Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **10** ft. to **30** ft. From **10** ft. to **30** ft.GRAVEL PACK INTERVALS: From **8** ft. to **30** ft. From **8** ft. to **30** ft.From **8** ft. to **30** ft. From **8** ft. to **30** ft.From **8** ft. to **30** ft. From **8** ft. to **30** ft.6 GROUT MATERIAL: 1 Neat cement **2** Cement grout **3** Bentonite 4 OtherGrout Intervals: From **0** ft. to **1** ft. From **1** ft. to **8** ft. From **1** ft. to **8** 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)Direction from well? **Northeast** How many feet? **65**

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 1.5 Clay, very silty, moist, Dark Brown

1.5 14 Clay, very silty, moist, Brown

14 19 Sand, very fine to fine grained, Brown

19 24 Sand, very fine to fine grained, Brown

24 30 Sand, very fine to fine grained, silty, Brown

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.