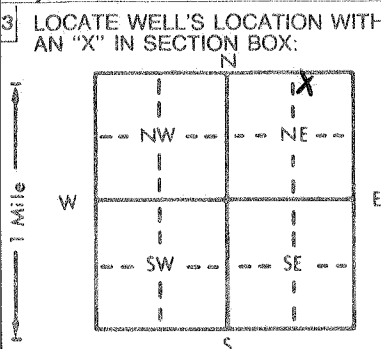


1 LOCATION OF WATER WELL: County: **LYON** Fraction: **NW 1/4 NE 1/4 NE 1/4** Section Number: **16** Township Number: **T 19 S** Range Number: **R 11 EW**

Distance and direction from nearest town or city street address of well if located within city?
6TH AND CHESTNUT - EMPORIA

2 WATER WELL OWNER: **EAGLE DEVELOPMENT INC**
 RR#, St. Address, Box #: **116 WEST 12TH ST.**
 City, State, ZIP Code: **EMPORIA KS 66801**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **32** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **23** ft. 2. **-** ft. 3. **-** ft.
 WELL'S STATIC WATER LEVEL **-** 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: **7.25** in. to **32** ft. and **-** in. to **-** ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 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:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **2** in. to **20** ft., Dia **-** in. to **-** ft., Dia **-** in. to **-** ft.
 Casing height above land surface **0** in., weight **SCH 40** lbs./ft. Wall thickness or gauge No. **-**

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)
 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 **20** ft. to **30** ft., From **-** ft. to **-** ft., From **-** ft. to **-** ft.
SAVD
 GRAVEL PACK INTERVALS: From **19** ft. to **32** ft., From **-** ft. to **-** ft., From **-** ft. to **-** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **0** ft. to **17** ft., From **17** ft. to **19** 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 **CONTAMINATED SITE**
TANKS REMOVED
 Direction from well? How many feet? **-**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	SOIL - SILTY CLAY			
1	7	SILTY CLAY - GRAY			
7	21	CLAY WITH SILT - GRAY			
21	23	CLAY SILT WITH GRAVEL			
23	32	GRAVEL WITH SILT AND CLAY			
TD	32				

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) **11-14-94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **479** This Water Well Record was completed on (mo/day/yr) **11-24-94** under the business name of **EBBERTS DRILLING** by (signature) **EBBERTS DRILLING**