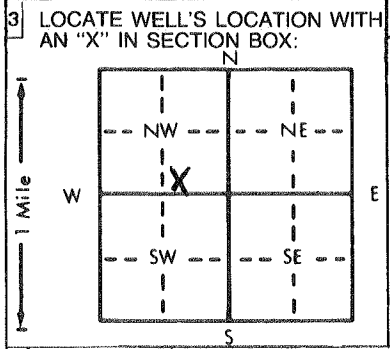


mw-4

1 LOCATION OF WATER WELL: Fraction **SW** $\frac{1}{4}$ **SE** $\frac{1}{4}$ **NW** $\frac{1}{4}$ Section Number **11** Township Number **T 19 S** Range Number **R 11 EW**
 County: **Lyon**

Distance and direction from nearest town or city street address of well if located within city?
1202 E. 12th, Emporia, Kansas

2 WATER WELL OWNER:
 RR#, St. Address, Box # **Stop 2 Shop #2 Attn: Betty McDonald** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code **1513 Rural Street, Emporia, Ks 66801** Application Number:



4 DEPTH OF COMPLETED WELL... **18** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **—** ft. 2. **—** ft. 3. **—** ft.
 WELL'S STATIC WATER LEVEL **11.08** 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 **8.625** in. to **18** in. to **—** in. to **—** in.
 WELL WATER TO BE USED AS:
 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 **mw-4**
 Was a chemical/bacteriological sample submitted to Department? Yes **—** No **X**; If yes, mo/day/yr sample was sub-
 mitted **—** Water Well Disinfected? Yes **—** No **X**

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 **—**
 7 Fiberglass Threaded **X**
 Blank casing diameter **2** in. to **8** in. Dia **—** in. to **—** in. Dia **—** in. to **—** in.
 Casing height above land surface **—** in. weight **SCH 40 PVC** lbs./ft. Wall thickness or gauge No. **—**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 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 **8** ft. to **18** ft. From **—** ft. to **—** ft.
 From **—** ft. to **—** ft. From **—** ft. to **—** ft.
 GRAVEL PACK INTERVALS: From **—** ft. to **18** ft. From **—** ft. to **—** ft.
 From **—** ft. to **—** ft. From **—** ft. to **—** ft.

6 GROUT MATERIAL: 1 Neat cement 2 **2** Cement grout 3 **3** Bentonite 4 Other **7**
 Grout Intervals: From **20** ft. to **5** ft. From **5** 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? **Contaminated Si** How many feet? **—**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.00	Soil			
1.00	8.50	Clay			
8.50	18.00	Limestone			
18.00	TD	End of Borehole			

Flush Mount waiver
 D. Taylor
 10/24/96

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) **1-23-97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **2-5-97** under the business name of **AEI** by (signature) **D. Johnson for Darin Duncan**