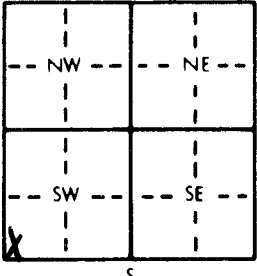


1 LOCATION OF WATER WELL: County: **Riley** Fraction **SW** $\frac{1}{4}$ **SW** $\frac{1}{4}$ **SW** $\frac{1}{4}$ Section Number **12** Township Number **T 10 S** Range Number **R 7** **EW**

Distance and direction from nearest town or city street address of well if located within city?
2711 Anderson, Manhattan, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box #: **Riley County Shop Attn: Dan Harden** Board of Agriculture, Division of Water Resources
City, State, ZIP Code: **110 Courthouse, Manhattan, Ks 66502** Application Number: **—**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **44.5** ft. ELEVATION: **—** ft.

Depth(s) Groundwater Encountered 1. **37.6** ft. 2. **—** ft. 3. **—** ft.

WELL'S STATIC WATER LEVEL **33.39** ft. below land surface measured on mo/day/yr **2-17-95**

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 **44.5** 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 mw-3**

Was a chemical/bacteriological sample submitted to Department? Yes **—** No **X**; If yes, mo/day/yr sample was submitted **—**

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 **19.5** 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 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 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) **—**

SCREEN-PERFORATED INTERVALS: From **19.5** ft. to **44.5** ft. From **—** ft. to **—** ft.

GRAVEL PACK INTERVALS: From **28** ft. to **44.5** ft. From **—** ft. to **—** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **—**

Grout Intervals: From **0** ft. to **26** ft. From **26** ft. to **28** 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 13 Insecticide storage **16 Other (specify below) contaminated site**

Direction from well? **How many feet?**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.5	Fill Material	Flush Mount	Waiver	
1.5	23.0	Silty Clay	Don Taylor		
23.0	37.5	Clayey Silt	2/13/95		
37.5	40.0	Silty Sand w/ ls gravel			
40.0	41.0	Weathered Limestone			
41.0	45.0	Shale			
45.0	TD	End of Borehole			

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) **2-17-95** 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) **3-13-95** under the business name of **Associated Environmental, Inc.** by (signature) **Dee Johnson for Daren Duncan**