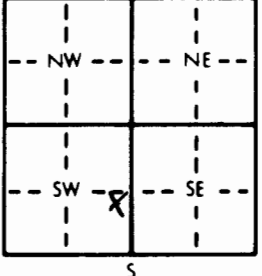


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SE 1/4 NE 1/4** Section Number **36** Township Number **T 10 S** Range Number **R 7 EW**
 County: **Riley**

Distance and direction from nearest town or city street address of well if located within city?
located S of Manhattan approx. 2 1/2 miles/Riley County Landfill

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

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



4 DEPTH OF COMPLETED WELL: **26.62** ft. ELEVATION: **-----**
 Depth(s) Groundwater Encountered 1. **17** ft. 2. **-----** ft. 3. **-----** ft.
 WELL'S STATIC WATER LEVEL **18.48** ft. below land surface measured on mo/day/yr **8/25/95**
 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 **-----** 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 **Monitoring well methane gas well**
 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 7 Fiberglass 9 Other (specify below) Welded **-----**
 Blank casing diameter **2** in. to **6** ft., Dia. **-----** in. to **-----** ft., Dia. **-----** in. to **-----** ft.
 Casing height above land surface **18** in., weight **SCH 40 PVC** lbs./ft. Wall thickness or gauge No. **-----**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7 PVC** 10 Asbestos-cement
 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: 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 **6** ft. to **26.62** ft., From **-----** ft. to **-----** ft.
 From **-----** ft. to **-----** ft., From **-----** ft. to **-----** ft.
 GRAVEL PACK INTERVALS: From **5** ft. to **27** ft., From **-----** ft. to **-----** ft.
 From **4** ft. to **5** ft., From **-----** ft. to **-----** ft.
sand

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **-----**
 Grout Intervals: From **0** ft. to **3** ft., From **3** ft. to **4** ft., From **-----** ft. to **-----** ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage **16 Other (specify below)**
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage **Landfill**
 Direction from well? **-----** How many feet? **-----**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.50	Soil, very fine sand loam			
1.50	4.75	Silty Sand (SM), brown, fine			
4.75	5.00	Clayey silt (ML), dark gray			
5.00	8.00	Sand (SP), w/silt, tan, fine			
8.00	11.00	Silty Sand (SM), tan, very fine			
11.00	30.00	Sand (SP), tan, fine to very fine			
30.00	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) **8/21/95** 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) **8/21/95** under the business name of **Associated Environmental, Inc.** by (signature) *John M. Duncan*

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.

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