

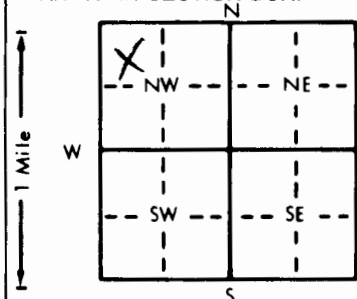
1 LOCATION OF WATER WELL: County: BUTLER	Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 28	Township Number T 26 S	Range Number R 5 EW
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Distance and direction from nearest town or city street address of well if located within city?

5 MILES SOUTH OF EL DORADO**NW-4**

2 WATER WELL OWNER: BUTLER COUNTY LANDFILL RR#, St. Address, Box #: COUNTY ENGINEER, BUTLER CO. COURTHOUSE City, State, ZIP Code: EL DORADO, KANSAS 67042	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 18 ft. ELEVATION: 1294.02 TOC
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Depth(s) Groundwater Encountered 1. **15** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **14.7** ft. below land surface measured on mo/day/yr **11-2-93**

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 **6** in. to **20** 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**

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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter **2** in. to **13** ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface **24** in. weight lbs./ft. Wall thickness or gauge No. **SCHEDULE 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
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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)
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1 Continuous slot	6 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **13** ft. to **18** ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **10.5** ft. to **18** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **0** ft. to **10.5** 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	LANDFILL

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	FAT CLAY, DARK REDDISH BROWN, MOIST, STIFF			
5	7	GRAVELLY CLAY, REDDISH BROWN, MOIST, STIFF			
7	8	FAT CLAY, LIGHT GRAY, MOIST, STIFF			
8	10.5	GRAVELLY CLAY, GRAYISH BROWN, WET, STIFF			
10.5	11	LIMESTONE, TAN, HARD			
11	15	SHALE, LIGHT GREENISH GRAY, MOIST, HARD			
15	20	LIMESTONE, TAN, HARD			

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) 10-27-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 524 This Water Well Record was completed on (mo/day/yr) 1-3-94 under the business name of ALLIED ENVIRONMENTAL CONSULTANTS by (signature) William H. Koltner, PRESIDENT
