

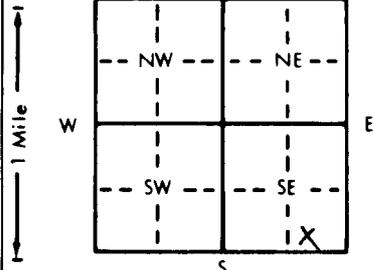
1 LOCATION OF WATER WELL: County: **FORD** Fraction: **SW 1/4 SE 1/4 SE 1/4** Section Number: **13** Township Number: **T 26 S** Range Number: **R 25 24 EW**

Distance and direction from nearest town or city street address of well if located within city?
West Doll Street 1/2 Larned SE corner of house #2

2 WATER WELL OWNER: **Danne Mueller (from EPA - BIV)**
 RR#, St. Address, Box #: **Dodge City, Ks** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Dodge City, Ks** Application Number:

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

4 DEPTH OF COMPLETED WELL: **121** ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 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: **10** in. to **12.5** ft., and in. to ft.
 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

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

Blank casing diameter: **5** in. to **8.1** ft., Dia. in. to ft., Dia.
 Casing height above land surface: **12** 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) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot **20 slot** 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes

SCREEN-PERFORATED INTERVALS: From **81** ft. to **121** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **65** ft. to **121** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **Bent Chips**
 Grout intervals: From ft. to ft., From **0** ft. to **53** ft., From **53** ft. to **65** 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? **north** How many feet? **+50'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay			
5	12	Sandy silty clay			
12	15	Clay w/ caliche			
15	20	Red brn. clay			
20	49.5	Silty sandy clay w/ caliche			
49.5	56	Green gray clay			
56	67.5	Caliche			
67.5	69.5	Sandstone			
69.5	71	Red brn sandy clay			
71	72	Sandstone			
72	79	Clay			
79	90	Fine to crs. sand			
90	102	Sandy clay w/ sandstone			
102	107	Fine sand			
107	125	Sandy clay - Shaley clay			

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) **9-17-97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **581** This Water Well Record was completed on (mo/day/yr) **9/10/99** under the business name of **Layne Western Co.** by (signature) **Steven R Mitchell**

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T
R
EW
SEC.