

**1 LOCATION OF WATER WELL:**  
 County: Sumner Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 20 Township Number: T 30 S Range Number: R 2 EW  
 Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 miles south and 1/4 mile east of Mulvane, Kansas

**2 WATER WELL OWNER:**  
 RR#, St. Address, Box #: Agent's Residence 1461 E 120th North  
 City, State, ZIP Code: Mulvane Kansas  
 Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

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

N	
NW	NE
SW	SE
S	

X

**4 DEPTH OF COMPLETED WELL:** 20 ft. ELEVATION: UNKNOWN - Topo map not available  
 Depth(s) Groundwater Encountered: 1. Approx 11 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 11 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was 13 1/2 ft. after 1 hours pumping 10 gpm  
 Est. Yield 10 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 9 in. to 20 in. and \_\_\_\_\_ in. to \_\_\_\_\_ in.  
 WELL WATER TO BE USED AS:  
 1 Domestic     3 Feedlot     6 Oil field water supply     8 Air conditioning     11 Injection well  
 2 Irrigation     4 Industrial     7 Lawn and garden only     9 Dewatering     12 Other (Specify below)  
 5 Public water supply     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:**  
 1 Steel     3 RMP (SR)     6 Asbestos-Cement     9 Other (specify below)  
 2 PVC     4 ABS     7 Fiberglass  
 Casing joints:  Glued     Clamped     Welded     Threaded  
 Blank casing diameter: 5 in. to 10 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel     3 Stainless steel     5 Fiberglass     7 PVC     10 Asbestos-cement  
 2 Brass     4 Galvanized steel     6 Concrete tile     8 RMP (SR)     11 Other (specify) \_\_\_\_\_  
 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 10 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 20 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  
 Grout intervals: From 0 ft. to 10 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank     4 Lateral lines 175' south     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? Home 30' West How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Very fine silty sand  Note: there was no typical soil developed at this location. The entire drilled section was very fine sand.  The well was drilled on 3 separate days in an attempt to drill approximately 30'.  Excessive, uncontrollable water loss made it impossible to keep the hole open below 20'.			Therefore, the screen and casing were set in the 20' hole.  Pump was installed.

**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) Dec 5, 1997 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 579 This Water Well Record was completed on (mo/day/yr) Dec 11, 1997 under the business name of Stable Well Drilling and Service by (signature) William J. Stable

OFFICE USE ONLY

T

R

EW

SEC

1/4

1/4

1/4

1/4