

**1 LOCATION OF WATER WELL:** County: Gray Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 18 Township Number: T 24 S Range Number: R 27 E/W

Distance and direction from nearest town or city street address of well if located within city? From Cimarron, 1/2 north on Hwy 23 1 1/2 east on Mcd. then 9 1/2 miles north **Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: \_\_\_\_\_  
 Longitude: \_\_\_\_\_  
 Elevation: \_\_\_\_\_  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** Mark Pick  
 RR#, St. Address, Box # : 2300 N. 14th.  
 City, State, ZIP Code : Dodge City, KS. 67801

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

--NW--		--NE--	
--SW--		--SE--	

**4 DEPTH OF COMPLETED WELL** ..... 135 ..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL..... 74 ..... ft. below land surface measured on mo/day/yr. 10/16/06  
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm  
 Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued...  Clamped.....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter ..... 5 in. to 11.5 ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface..... 18 in., Weight.....lbs./ft. Wall thickness or gauge No. SDR 21

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless Steel 5 Fiberglass  PVC 9 ABS 11 Other (Specify) .....  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped  Saw Cut 10 Other (specify) .....

**SCREEN-PERFORATED INTERVALS:** From..... 115 ..... ft. to 135 ..... ft., From ..... ft. to ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From..... 20 ..... ft. to 135 ..... ft., From ..... ft. to ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From ..... 0 ..... ft. to 20 ..... ft., From ..... ft. to ..... 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 13 Insecticide Storage 16 Other (specify below)  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well In Pasture

Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	22	Tan clay			
22	35	white rock			
35	40	Med. sand			
40	50	Caliche + Tan clay			
50	135	Med. to coarse sand			
135		Shale			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/16/06 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 533 This Water Well Record was completed on (mo/day/year) 10/12/07  
 under the business name of Jantzen Water Well by (signature) [Signature]