

**WATER WELL RECORD**

Form WWC-5

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: Sumner	Fraction NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 6	Township Number T 30 S	Range Number R 2 <b>(EW)</b>
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Distance and direction from nearest town or city street address of well if located within city?  
Mulvane St. and 1st Avenue, Mulvane, KS

**Global Positioning Systems (decimal degrees, min. of 4 digits)**  
Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_  
Elevation: \_\_\_\_\_  
Datum: \_\_\_\_\_  
Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** City of Mulvane  
RR#, St. Address, Box # 211 North 2nd Avenue  
City, State, ZIP Code Mulvane, KS 67110

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


**4 DEPTH OF COMPLETED WELL** 29.7 ft.

Depth(s) Groundwater Encountered (1) \_\_\_\_\_ ft. (2) \_\_\_\_\_ ft. (3) \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL 19.51 ft. below land surface measured on mo/day/yr 4-16-07  
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  
1 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 **X** If yes, mo/day/yr  
Sample was submitted \_\_\_\_\_ Water well disinfected? Yes \_\_\_\_\_ No **X**

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

Blank casing diameter 2 in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface 0 in., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SCH40

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
1 Steel 3 Stainless Steel 5 Fiberglass **7 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 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

**SCREEN-PERFORATED INTERVALS:** From 29.7 ft. to 9.7 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 29.7 ft. to 7.5 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** Cement  
Grout Intervals: From 7.5 ft. to 1.0 ft., From 1.0 ft. to 0 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)  
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? 999 How many feet? 999

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Asphalt surface	29.7	7.5	10/20 Sand
1	5	Brown silty clay, med plasticity, soft	7.5	1.0	3/8 Bentonite chips
5	10	Brown silty clay, low plasticity, soft	1.0	0	Concrete
10	15	Brown to reddish brown silty clay, low plasticity, soft			
15	20	Silty clay, brown becoming very moist, very soft, high plasticity			
20	30	Silty clay, brown becoming very moist, very soft, high plasticity			MW-20R

**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) 4-16-07 and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 5-7-07  
under the business name of Pratt Well Environmental by (signature) *John E. Gill*

**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, Geology Section, 1 000 SW Jackson St., Suite 420, Topeka, Kansas 66612- 1 367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.