

1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  Section Number 20 Township Number T 6 S Range Number R 20 **EW**

Distance and direction from nearest town or city street address of well if located within city?  
4 miles southwest of Atchison, KS

2 WATER WELL OWNER: ContiGroup Companies  
RR#, St. Address, Box #: U.S. Highway 59 West  
City, State, ZIP Code: Atchison, KS 66002  
Board of Agriculture, Division of Water Resource  
Application Number:

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

N			
W	NW	NE	E
		X	
S	SW	SE	

4 DEPTH OF COMPLETED WELL 77' ft. ELEVATION: 1060.12 (GRAVIMS)  
Depth(s) Groundwater Encountered 21-43 ft. 2 57-61 ft. 3 71.5-77 ft.  
WELL'S STATIC WATER LEVEL 22.12 ft. below land surface measured on mo/day/yr 8/11/06  
Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpi  
Est. Yield UNK gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpi  
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**; If yes, mo/day/yr sample was submitted  
Water Well Disinfected? Yes **No**

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 steel 8" in. to 0-49 ft. Dia PVC 2 in. to 0-72 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_  
Casing height above land surface -6 in., weight \_\_\_\_\_ 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) \_\_\_\_\_  
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 7 Torch cut 9 Drilled holes 10 Other (specify) 0.01 slot  
SCREEN-PERFORATED INTERVALS: From 72 ft. to 77 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_  
GRAVEL PACK INTERVALS: From 70.5 ft. to 77 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_  
Bentonite

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
Grout intervals: From 0 ft. to 62 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From 77 ft. to 97 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? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Brown and grey silty clay			Note: temporary steel 7" diameter casing used to seal off 57-61' wet zone, casing to 63'
15	17	Bentonite			
17	21	brown silty clay			
21	37.5	Brown silty clay, soft wet			
37.5	39	Brown silty clay, stiff			
39	43	Brown silty clay, soft wet			
43	57	Grey silty clay, stiff			RECEIVED
57	61	Fine-grained sand, wet			MAY 11 2007
61	67	Grey silt, dense moist to dry			
67	67.5	Fine-grained sand, wet			
67.5	71.5	Grey silt, dense, moist to dry			BUREAU OF WATER
71.5	77.0	Fine-grained sands wet			
77.0	97.0	Grey silty clay, stiff			

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) 8/11/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 597 This Water Well Record was completed on (mo/day/yr) MARCH 27, 2007 under the business name of Prosonic Corp. by (signature) James Brantner