

MW-2 D

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>26</u>	T <u>26</u> S <u>1</u> E <u>W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>NW Corner West Street & 37th Street North Wichita, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>C.D. Recyclers P.O. Box 7717</u>		Application Number:			
City, State, ZIP Code : <u>Wichita, KS 67277</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>45.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>13.0</u> ft. 2. <u>13.0</u> ft. 3. <u>13.0</u> ft.			
		WELL'S STATIC WATER LEVEL <u>13.0</u> ft. below land surface measured on mo/day/yr <u>7-10-02</u>			
		Pump test data: Well water was <u>13.0</u> ft. after <u>13.0</u> hours pumping <u>13.0</u> gpm			
		Est. Yield <u>13.0</u> gpm: Well water was <u>13.0</u> ft. after <u>13.0</u> hours pumping <u>13.0</u> gpm			
		Bore Hole Diameter. <u>9</u> in. to <u>45.5</u> ft., and <u>45.5</u> in. to <u>45.5</u> ft.			
		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) <u>13 Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes. <u>X</u> No. <u>X</u> ; If yes, mo/day/yr sample was submitted <u>Water Well Disinfected? Yes No X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued. <u>X</u> Clamped. <u>X</u>			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded <u>X</u> Threaded <u>X</u>			
<u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below)					
Blank casing diameter <u>2</u> in. to <u>35.5</u> ft., Dia <u>35.5</u> in. to <u>45.5</u> ft., Dia <u>45.5</u> in. to <u>45.5</u> ft.					
Casing height above land surface <u>36</u> in., weight <u>36</u> lbs./ft. Wall thickness or gauge No. <u>40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>2 PVC</u>			
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) <u>13</u>					
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
1 Continuous slot <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
3 TORCH CUT 10 Other (specify) <u>13</u>					
SCREEN-PERFORATED INTERVALS: From <u>35.5</u> ft. to <u>45.5</u> ft., From <u>35.5</u> ft. to <u>45.5</u> ft., From <u>35.5</u> ft. to <u>45.5</u> ft.					
GRAVEL PACK INTERVALS: From <u>30.0</u> ft. to <u>45.5</u> ft., From <u>30.0</u> ft. to <u>45.5</u> ft., From <u>30.0</u> ft. to <u>45.5</u> ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>7.0</u> ft. to <u>30</u> ft., From <u>7.0</u> ft. to <u>30</u> ft., From <u>7.0</u> ft. to <u>30</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>WASTE TRANSFER STATION</u>					
Direction from well? <u>S.W.</u>		How many feet? <u>400</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.0	DK. BROWN CLAY			
2.0	5.0	RD. BR. SANDY CLAY			
5.0	13.0	GRAY BROWN SANDY CLAY			
13.0	18.0	GRAY FINE TO MEDIUM SAND			
18.0	45.0	RED BROWN FINE TO MEDIUM SAND			
45.0	45.5	GRAY SHALE			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-10-02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>#654</u> This Water Well Record was completed on (mo/day/yr) <u>8-1-02</u> under the business name of <u>Thornburg Contract Drilling LLC</u> by (signature) <u>Andrew S. Thornburg</u>					