

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Sedgwick</b>		<b>NE 1/4 SW 1/4 1/4</b>	<b>21</b>	<b>T 27 S</b>	<b>R 13 EW</b>
Distance and direction from nearest town or city street address of well if located within city? <b>70' South of Mead and Douglas Intersection, Wichita</b>					
2 WATER WELL OWNER: <b>The Coleman Company</b>					
RR#, St. Address, Box # : <b>250 N. St. Francis</b>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>Wichita, Kansas 67202</b>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>38.0</b> ft. ELEVATION: <b>n/a</b>			
		Depth(s) Groundwater Encountered 1. <b>15.5</b> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <b>15.5</b> ft. below land surface measured on mo/day/yr <b>02/17/90</b>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <b>6.5</b> in. to <b>38.0</b> ft. and _____ in. to _____ 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 Lawn and garden only <b>10</b> Monitoring well <b>128</b>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No <b>X</b>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<b>2</b> PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter <b>2.0</b> in. to <b>38.0</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		CASING JOINTS: Glued _____ Clamped _____			
Casing height above land surface <b>flush</b> in., weight _____ lbs./ft. Wall thickness or gauge No. <b>Sch 40</b>		Welded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		Threaded <b>X</b>			
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
				9 Other (specify)	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		<b>3</b> Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From <b>28.0</b> ft. to <b>38.0</b> ft. From _____ ft. to _____ ft.			
		From <b>10.0</b> ft. to <b>20.0</b> ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <b>8.0</b> ft. to <b>38.0</b> 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 <b>volclay grout</b>					
Grout Intervals: From <b>1.0</b> ft. to <b>6.0</b> 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	7"	Asphalt	12.0	14.0	Sand: orange brown, fine well sorted.
7"	2.0	Clay; dark brown, med. plasticity.			
2.0	3.0	Clay: dark brown, 5-10% very fine sand, medium plasticity.	14.0	15.5	Sand: same as above except tan, slightly more coarse.
3.0	4.5	Sandy Clay: brown, 20-25% very fine sand, low plasticity.	15.5	37.0	Sand: tan, coarse, very poorly sorted, no pebbles, wet.
4.5	6.0	Sand: light brown, fine grained.	37.0	38.0	Shale:
6.0	9.0	Clay: light brown, mottled, high plasticity.			
9.0	10.5	Silty Clay: light brown, medium to high plasticity, 5% fine sand.			
10.5	12.0	Silty Sand: light brown to tan, med to high plasticity, 5% fine sand.			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>02/17/90</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <b>471</b> This Water Well Record was completed on (mo/day/yr) <b>03/02/90</b>					
under the business name of <b>HWS Technologies Inc.</b> by (signature) <i>[Signature]</i>					
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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4