

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>sedgwick</u>		<u>sw</u> $\frac{1}{4}$ <u>sw</u> $\frac{1}{4}$ <u>ne</u> $\frac{1}{4}$	<u>23</u>	T <u>27</u> S	R <u>1W</u> EW
Distance and direction from nearest town or city street address of well if located within city?					
<u>405 North Young Wichita, Kansas</u>					
2 WATER WELL OWNER:		Ray Buchanan			
RR#, St. Address, Box # :		405 North Young			
City, State, ZIP Code :		Wichita, Kansas			
		Board of Agriculture, Division of Water Resources			
		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>20</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>8-2-84</u>			
		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 <u>11</u> in. to 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 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>x</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>x</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>x</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 <u>ABS</u>		Threaded			
5 Wrought iron 8 Concrete tile		<u>Cer-Mac styrene SDR-26</u>			
6 Asbestos-Cement 9 Other (specify below)					
7 Fiberglass					
Blank casing diameter <u>5</u> in. to <u>20</u> ft., Dia		in. to ft., Dia			
Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 <u>ABS</u> 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 <u>Drilled holes</u>					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>40</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>40</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement 2 Cement grout 3 Bentonite					
Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to 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					
Direction from well? <u>southwest</u>		How many feet? <u>32</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	7	Clay			
7	17	Fine Sand			
17	40	Medium Sand			
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) <u>8-2-84</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>ump36</u> This Water Well Record was completed on (mo/day/yr) <u>12-30-85</u>					
under the business name of <u>Harp Well & Pump</u> (signature) <u>Mary Arnold</u>					
INSTRUCTIONS: Use typewriter or ballpoint 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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END

SEC.

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Sub 1/4 SW 1/4 Sec 1/4