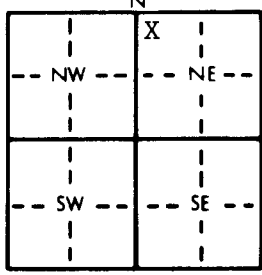


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>29</u>	<u>T</u> <u>27</u> <u>S</u>	<u>R</u> <u>1</u> <u>W</u> <u>SW</u>

Distance and direction from nearest town or city street address of well if located within city?

331 CallahanWichita, Ks.

2 WATER WELL OWNER: <u>Phil Hodges</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>331 Callahan</u>	Application Number:
City, State, ZIP Code : <u>Wichita, Kansas</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>115</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>36</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>36</u> ft. below land surface measured on mo/day/yr <u>6-17-83</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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 <u>ABS</u>	7 Fiberglass	<u>Cer-Mac styrene SDR-26</u>	Threaded
Blank casing diameter <u>5</u> in. to <u>95</u> ft., Dia	 in. to ft., Dia	 in. to ft., Dia	 in. to 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>	 in., weight lbs./ft. Wall thickness or gauge No.	 in., weight lbs./ft. Wall thickness or gauge No.	 in., weight lbs./ft. Wall thickness or gauge No.	 in., weight lbs./ft. Wall thickness or gauge No.
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement		
1 Steel	3 Stainless steel	5 Fiberglass	8 <u>RMP (SR)</u>	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	11 None (open hole)	
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From <u>95</u> ft. to <u>115</u> ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From <u>14</u> ft. to <u>115</u> ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other
Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 <u>Septic tank</u>	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>90</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	18	<u>01</u> Clay			
18	35	Fine Sand with Clay Streaks			
35	56	<u>04</u> Fine-Medium Sand with Clay Streaks			
56	62	<u>01</u> Clay			
62	75	<u>04</u> Fine Sand with Clay Streaks			
75	95	<u>03</u> Medium Sand			
95	115	<u>17</u> Medium-Coarse Sand with Gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-17-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>10-2-83</u> under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.