

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SE 1/4 SW 1/4 NE 1/4</u>	<u>24</u>	T <u>27S</u> S	R <u>2W</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>13902 W. Onewood, Wichita</u>					
2 WATER WELL OWNER: <u>Paul Bernhardtson</u>					
RR#, St. Address, Box # : <u>13902 W. Onewood</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Wichita, KS</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>100</u> ft. ELEVATION: <u>41</u> ft.			
		Depth(s) Groundwater Encountered <u>41</u> ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>41</u> ft. below land surface measured on mo/day/yr <u>11.14.04</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
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) 13 Monitoring 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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter in. to <u>100</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>16</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>26</u>					
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	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>100</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>100</u> ft. From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grout Intervals: From <u>4</u> ft. to <u>24</u> 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	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)
Direction from well? <u>West</u>				How many feet? <u>92</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	topsoil			
3	12	brown clay			
12	33	blue shale			
33	51	grey shale			
51	53	red shale			
53	87	blue shale			
87	89	red shale			
89	100	blue shale / limestone			
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>11.14.04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>1611</u> This Water Well Record was completed on (mo/day/yr) <u>1.12.05</u> under the business name of <u>Chase Drilling</u> by (signature) <u>R. Chase</u>					