

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction <u>NW 1/4 NE 1/4 NW 1/4</u>	Section Number <u>13</u>	Township Number <u>T 27 S</u>	Range Number <u>R 2 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1357 Hickory Creek Ct., Wichita, KS</u>					
2 WATER WELL OWNER: <u>Kent Lachman</u> RR#, St. Address, Box #: <u>1357 Hickory Creek Ct</u> City, State, ZIP Code: <u>Wichita, KS</u>					
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>70</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered <u>21</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr _____ 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 <u>Domestic (lawn & garden)</u> 10 Monitoring well _____			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes ☒ No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>70</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 <u>PVC</u> 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 <u>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 7 Torch cut 10 Other (specify) _____ ft.					
SCREEN-PERFORATED INTERVALS: From <u>50</u> ft. to <u>70</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>70</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 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 <u>Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage _____ Direction from well? <u>N.W</u> How many feet? <u>70'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	19	Clay			
19	31	Fine sand			
31	68	Med Sand			
68	70	Clay			

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) 11-14-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 611 This Water Well Record was completed on (mo/day/yr) 2-6-05 under the business name of Chase Drilling by (signature) D. Chase