

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction NW 1/4 NW 1/4 NE 1/4		Section Number 18		Township Number T 28 S		Range Number R 1 WEST																																																													
Distance and direction from nearest town or city street address of well if located within city? 11023 W. 39th ST. SOUTH																																																																					
2 WATER WELL OWNER: JIM SCHMITZ RR#, St. Address, Box #: 11023 W. 39th ST. S City, State, ZIP Code: SHULTE, KS 67215 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: 35 ft. ELEVATION: 23.5 ft.																																																																		
1 Mile			Depth(s) Groundwater Encountered 23.5 ft. 2. ft. 3. ft.																																																																		
			WELL'S STATIC WATER LEVEL 23.5 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																																																																		
Bore Hole Diameter: 11 1/4 in. to 35 ft., and in. to ft.			WELL WATER TO BE USED AS:																																																																		
1 Domestic			3 Feedlot		6 Oil field water supply		8 Air conditioning		11 Injection well																																																												
2 Irrigation			4 Industrial		7 Lawn and garden only		☒ Dewatering		12 Other (Specify below)																																																												
					☒ 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																																																																					
☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded																																																																					
7 Fiberglass Threaded																																																																					
Blank casing diameter 4 in. to 15 ft., Dia in. to ft., Dia in. to ft.																																																																					
Casing height above land surface -0.3 in., weight sched 40 lbs./ft. Wall thickness or gauge No.																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																					
☒ 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 ABS 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)																																																																					
SCREEN-PERFORATED INTERVALS: From 35 ft. to 15 ft., From ft. to ft., From ft. to ft.																																																																					
GRAVEL PACK INTERVALS: From 35 ft. to 14 ft., From ft. to ft., From ft. to ft.																																																																					
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 Other																																																																					
Grout Intervals: From 13 ft. to 0.6 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 ☒ Fuel storage 15 Oil well/Gas well																																																																					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)																																																																					
13 Insecticide storage																																																																					
Direction from well? SE How many feet? 205																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>TOPSOIL</td><td></td><td></td><td></td></tr><tr><td>3</td><td>10</td><td>STIFF BRN CLAY</td><td></td><td></td><td></td></tr><tr><td>10</td><td>15</td><td>PLASTIC BRN CLAY</td><td></td><td></td><td></td></tr><tr><td>15</td><td>20</td><td>BROWN TO TAN CLAY W/FINE SAND</td><td></td><td></td><td></td></tr><tr><td>20</td><td>30</td><td>FINE TO MEDIUM SAND</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td>SATURATED AT 23</td><td></td><td></td><td></td></tr><tr><td>30</td><td>35</td><td>MEDIUM TO COARSE SAND</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td><i>Variance</i></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td><i>Arrested</i></td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	TOPSOIL				3	10	STIFF BRN CLAY				10	15	PLASTIC BRN CLAY				15	20	BROWN TO TAN CLAY W/FINE SAND				20	30	FINE TO MEDIUM SAND						SATURATED AT 23				30	35	MEDIUM TO COARSE SAND						<i>Variance</i>						<i>Arrested</i>			
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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) 12-10-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 1-11-95 under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) <i>[Signature]</i>																																																																					