

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>CHASE</u>		<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>26</u>	<u>T 18 S</u>	<u>R 9 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 3/4 North &amp; 1/4 West of TOLEDO</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code:		<u>Emporia, KS 66801</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>70</u> ft. ELEVATION: <u>70</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. <u>15</u> ft. 3. <u>15</u> ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>JAN 23 04</u>			
		Pump test data: Well water was <u>20</u> gpm. Well water was <u>70</u> ft. after <u>8 5/8</u> in. to <u>70</u> ft. and <u>70</u> in. to <u>70</u> ft.			
		Est. Yield <u>20</u> gpm. Well water was <u>70</u> ft. after <u>8 5/8</u> in. to <u>70</u> ft. and <u>70</u> in. to <u>70</u> 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 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>Yes</u> If yes, mo/day/yr sample was submitted		Water Well Disinfected <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile		Welded			
2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)		Threaded			
Blank casing diameter <u>5</u> in. to <u>16</u> ft. Dia. <u>18</u> in. weight <u>18</u> lbs./ft. Wall thickness or gauge No. <u>SDR-20</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify)		12 None used (open hole)			
2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS					
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 Drilled holes		10 Other (specify)			
2 Louvered shutter    4 Key punched    7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>16</u> ft. to <u>70</u> ft. From <u>16</u> ft. to <u>70</u> ft. From <u>16</u> ft. to <u>70</u> ft.					
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u>70</u> ft. From <u>NONE</u> ft. to <u>70</u> ft. From <u>NONE</u> ft. to <u>70</u> ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement    2 Cement grout    3 Bentonite					
Grout intervals: From <u>3</u> ft. to <u>15</u> ft. From <u>3</u> ft. to <u>15</u> ft. From <u>3</u> ft. to <u>15</u> 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		12 Fertilizer storage    16 Other (specify below)			
2 Sewer lines    5 Cess pool    8 Sewage lagoon    13 Insecticide storage					
3 Watertight sewer lines    6 Seepage pit    9 Feedyard					
Direction from well? <u>NW</u>		How many feet? <u>200</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil Bk			
3	10	Clay Brn			
10	12	LIME TAN			
12	15	Shale Blue			
15	17	LIME Lite TAN			
17	23	Shale Blue			
23	26	LIME Lite TAN			
26	45	Shale Gray-Green-Red			
45	47	LIME Lite TAN			
47	52	Shale TAN			
52	60	LIME Lite TAN			
60	61	Shale Gray			
61	66	LIME Lite TAN			
66	70	Shale Gray			
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>JAN 23 04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>JAN 27 04</u> under the business name of <u>Zinn Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>					