

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>EY</u> of 7	<u>T 16</u> <u>S</u>	<u>R 8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles west &amp; 1 1/8 North of Council Grove</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>65</u> ft. ELEVATION: <u>65</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>49</u> ft. 2. <u>49</u> ft. 3. <u>49</u> ft.			
		WELL'S STATIC WATER LEVEL <u>40</u> ft. below land surface measured on mo/day/yr <u>Sep 7 90</u>			
		Pump test data: Well water was <u>20+</u> gpm. Well water was <u>24</u> ft. after <u>6 1/2</u> hours pumping <u>65</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>24</u> ft. and <u>6 1/2</u> in. to <u>65</u> ft.			
		WELL WATER TO BE USED AS:			
		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> <u>X</u> If yes, mo/day/yr sample was submitted <u>Water Well Disinfected? Yes</u> <u>No</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped <u>Welded</u> <u>Threaded</u>			
1 Steel    3 RMP (SR)    6 Asbestos-Cement    9 Other (specify below) 2 PVC    4 ABS    7 Fiberglass					
Blank casing diameter <u>5</u> in. to <u>40</u> ft. Dia. <u>16</u> in. weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>SPR-26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		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			
SCREEN-PERFORATED INTERVALS:		From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft.			
GRAVEL PACK INTERVALS:		From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.			
6 GROUT MATERIAL:		1 Neat cement    2 Cement grout    3 Bentonite    4 Other Grout Intervals: From <u>3</u> ft. to <u>24</u> ft. From <u>3</u> ft. to <u>24</u> 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>South East</u>		How many feet? <u>75</u> <u>Proposed</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Aluvium			
2	22	Lime & Flint			
22	25	Shale TAN			
25	29	LIME TAN			
29	35	Shale Blue Green			
35	36	LIME			
36	44	Red Rock			
44	48	Shale Gray			
48	54	LIME Frak TAN			
54	60	Shale DK Gray			
60	61	LIME Gray			
61	65	Shale Gray			
65	-	LIME			
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>Sep 7 90</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>Oct 28 90</u> under the business name of <u>ZINN Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>					