

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																													
County: <u>Ford</u>		<u>NE 1/4 SE 1/4 SW 1/4</u>		<u>27</u>		<u>T 26 S</u>		<u>R 25 E</u>																																																													
Distance and direction from nearest town or city street address of well if located within city?																																																																					
<u>2305 West Wyatt Earp, Dodge City, KS.</u>																																																																					
2 WATER WELL OWNER: <u>Byron Winans</u>																																																																					
RR#, St. Address, Box #: <u>P.O. Box 446</u>																																																																					
City, State, ZIP Code: <u>Dodge City, Ks. 67801</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>45'</u> ft. ELEVATION:																																																																			
		Depth(s) Groundwater Encountered 1. <u>34'</u> ft. 2. ft. 3. ft.																																																																			
		WELL'S STATIC WATER LEVEL <u>33.60</u> ft. below land surface measured on mo/day/yr <u>11-12-96</u>																																																																			
		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 <u>8 1/2"</u> in. to <u>45'</u> ft. and in. to 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 No <u>X</u> ; If yes, mo/day/yr sample was submitted																																																																					
Water Well Disinfected? Yes <u>No</u>																																																																					
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 Blank casing diameter <u>2.375</u> in. to <u>26'</u> ft. Dia. in. to ft. Dia. in. to ft. Dia. in. to ft.																																																																					
Casing height above land surface <u>Flush Mt.</u> in. weight lbs./ft. Wall thickness or gauge No. <u>SDR 13</u> <u>Sch 40</u>																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 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)																																																																					
SCREEN-PERFORATED INTERVALS:																																																																					
From <u>45'</u> ft. to <u>25'</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																					
GRAVEL PACK INTERVALS:																																																																					
From <u>45'</u> ft. to <u>24'</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																					
6 GROUT MATERIAL:																																																																					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>24'</u> ft. to <u>4'</u> ft. From <u>4'</u> ft. to <u>0</u> 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) 13 Insecticide storage																																																																					
Direction from well? <u>East</u> How many feet? <u>100'</u>																																																																					
<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>1</td> <td>Dk brn-blk silty sandy clay, firm, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>9</td> <td>Med brn-brn clay to silty clay.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>10.25</td> <td>Med brn clay, moist, soft, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10.25</td> <td>15</td> <td>Med brn clay-silty clay, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>18</td> <td>Lt brn sandy clay, moist, soft.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>21</td> <td>Fine grained oxide stained sand.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>27</td> <td>Fine-coarse sand, dry-moist, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>27</td> <td>28</td> <td>Dk gray clay lens, faint odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>45</td> <td>Moist to wet at 34-35'. Dk brn to gray brn coarse sand & gravel, faint-mod. odor, wet.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Dk brn-blk silty sandy clay, firm, no odor.				1	9	Med brn-brn clay to silty clay.				9	10.25	Med brn clay, moist, soft, no odor.				10.25	15	Med brn clay-silty clay, no odor.				15	18	Lt brn sandy clay, moist, soft.				18	21	Fine grained oxide stained sand.				21	27	Fine-coarse sand, dry-moist, no odor.				27	28	Dk gray clay lens, faint odor.				28	45	Moist to wet at 34-35'. Dk brn to gray brn coarse sand & gravel, faint-mod. odor, wet.			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-11-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>11-17-96</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</u>																																																																					