

<b>1 LOCATION OF WATER WELL:</b> County: <u>FORD</u>		Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>		Section Number <u>16</u>	Township Number <u>T 27 S</u>	Range Number <u>R 26 EW</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>5 MILES SOUTH HOWELD 1 MILE EAST, 2/10 M. S.</u>										
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # : <u>JIM DAVIES</u> City, State, ZIP Code : <u>DODGE CITY, KS.</u>										
FAIRVIEW TOWNSHIP Board of Agriculture, Division of Water Resources Application Number: _____										
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>350</u> ft. ELEVATION: _____								
<div style="text-align: center;">N ↑ 1 Mile ↓ W ← → E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.				
		NW	NE							
		SW	SE							
		WELL'S STATIC WATER LEVEL <u>147</u> ft. below land surface measured on mo/day/yr <u>11/6/86</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>9 7/8</u> in. to <u>375</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 Observation 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>X</u> No _____					
<b>5 TYPE OF BLANK CASING USED:</b>										
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____										
<u>X</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____										
7 Fiberglass Threaded _____										
Blank casing diameter <u>5</u> in. to <u>140</u> ft., Dia. <u>5</u> in. to <u>310</u> ft., Dia. _____ in. to _____ ft.										
Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. _____										
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>										
1 Steel 3 Stainless steel 5 Fiberglass <u>X</u> 7 PVC 10 Asbestos-cement										
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____										
9 ABS 12 None used (open hole)										
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>										
1 Continuous slot <u>X</u> 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) _____										
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>140</u> ft. to <u>160</u> ft., From _____ ft. to _____ ft.										
From <u>310</u> ft. to <u>350</u> ft., From _____ ft. to _____ ft.										
<b>GRAVEL PACK INTERVALS:</b> From _____ ft. to _____ ft., From _____ ft. to _____ ft.										
From _____ ft. to _____ ft., From _____ ft. to _____ ft.										
<b>6 GROUT MATERIAL:</b> 1 Neat cement <u>X</u> Cement grout 3 Bentonite 4 Other _____										
Grout Intervals: From <u>4</u> ft. to <u>30</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.										
What is the nearest source of possible contamination:										
<u>X</u> 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>										
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG					
		TOP SOIL								
<u>0</u>	<u>60</u>	BROWN SANDY CLAY								
<u>60</u>	<u>180</u>	BROWN SANDY CLAY HAND STREAK								
<u>140</u>	<u>153</u>	FINE TO MED SAND AND GRAVEL								
<u>153</u>	<u>157</u>	BROWN SANDY CLAY								
<u>157</u>	<u>200</u>	DRILLED HARD YELLOW CLAY AND SHALE								
<u>200</u>	<u>314</u>	BLUE SHALE								
<u>314</u>	<u>350</u>	SAND STONE								
<u>350</u>	<u>375</u>	LUE SHALE								
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was ( <u>X</u> ) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1/87</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>6/88</u> by (signature) <u>[Signature]</u> under the business name of <u>JONAGAN DRILLING CO.</u>										
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS HARDLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.										

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