

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>	<b>Section Number</b>	<b>Township Number</b>	<b>Range Number</b>																																																																																																						
County: <u>Ford</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>34</u>	<u>T</u> <u>26</u> <u>S</u>	<u>R</u> <u>25</u> <u>EW</u>																																																																																																						
Distance and direction from nearest town or city street address of well if located within city? <u>West Park St. in Dodge City, Ks.</u>																																																																																																											
<b>2 WATER WELL OWNER:</b> <u>Muetting Nursery</u>																																																																																																											
RR#, St. Address, Box # : <u>607 S. 14th St.</u>																																																																																																											
City, State, ZIP Code : <u>Dodge City, Kansas 67801</u>																																																																																																											
Board of Agriculture, Division of Water Resources Application Number: <u>10732</u>																																																																																																											
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>170</u> ft. <b>ELEVATION:</b> <u>Vester Right FO 021</u>																																																																																																									
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																																									
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>11-12-88</u>																																																																																																									
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm																																																																																																									
		Est. Yield <u>95</u> gpm: Well water was .... ft. after .... hours pumping .... gpm																																																																																																									
Bore Hole Diameter <u>10</u> in. to <u>170</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..XX.....; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes XX No																																																																																																									
<b>5 TYPE OF BLANK CASING USED:</b>																																																																																																											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued .. XX .. Clamped ..																																																																																																											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..																																																																																																											
7 Fiberglass Threaded ..																																																																																																											
Blank casing diameter <u>5</u> in. to <u>170</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.																																																																																																											
Casing height above land surface <u>112</u> in., weight <u>200</u> psi lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>																																																																																																											
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>																																																																																																											
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement																																																																																																											
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) ..																																																																																																											
12 None used (open hole)																																																																																																											
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>																																																																																																											
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) ..																																																																																																											
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>146</u> ft. to <u>166</u> ft., From .... ft. to .... ft.																																																																																																											
From .... ft. to .... ft., From .... ft. to .... ft.																																																																																																											
<b>GRAVEL PACK INTERVALS:</b> From <u>45</u> ft. to <u>170</u> ft., From .... ft. to .... ft.																																																																																																											
From .... ft. to .... ft., From .... ft. to .... ft.																																																																																																											
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .... hole plug																																																																																																											
Grout Intervals: From <u>3</u> ft. to <u>45</u> ft., From .... ft. to .... ft., From .... ft. to .... ft.																																																																																																											
What is the nearest source of possible contamination: none																																																																																																											
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? How many feet?																																																																																																											
<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>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>15</td><td>Top soil &amp; Medium to coarse sand</td><td></td><td></td><td></td></tr><tr><td>15</td><td>30</td><td>Coarse sand &amp; gravel, clay</td><td></td><td></td><td></td></tr><tr><td>30</td><td>45</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>45</td><td>60</td><td>Clay (4 ft.) &amp; medium to coarse sand</td><td></td><td></td><td></td></tr><tr><td>60</td><td>75</td><td>Medium to coarse sand</td><td></td><td></td><td></td></tr><tr><td>75</td><td>90</td><td>Clay &amp; fine sand in layers</td><td></td><td></td><td></td></tr><tr><td>90</td><td>105</td><td>Clay &amp; fine to medium sand</td><td></td><td></td><td></td></tr><tr><td>105</td><td>120</td><td>Clay (3 ft.) &amp; Medium sand</td><td></td><td></td><td></td></tr><tr><td>120</td><td>150</td><td>Medium to coarse sand with small gravel</td><td></td><td></td><td></td></tr><tr><td>150</td><td>165</td><td>Medium to coarse sand with small gravel &amp;</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td>white rock (very loose)</td><td></td><td></td><td></td></tr><tr><td>165</td><td>180</td><td>Clay (2 ft.) &amp; blue shale</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	15	Top soil & Medium to coarse sand				15	30	Coarse sand & gravel, clay				30	45	Clay				45	60	Clay (4 ft.) & medium to coarse sand				60	75	Medium to coarse sand				75	90	Clay & fine sand in layers				90	105	Clay & fine to medium sand				105	120	Clay (3 ft.) & Medium sand				120	150	Medium to coarse sand with small gravel				150	165	Medium to coarse sand with small gravel &						white rock (very loose)				165	180	Clay (2 ft.) & blue shale																											
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-14-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>179</u> This Water Well Record was completed on (mo/day/yr) <u>12-27-88</u> under the business name of <u>Joe's Well Service, Inc. Cimarron, Ks.</u> by (signature) <u>David C. Cist</u>																																																																																																											
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top 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.																																																																																																											