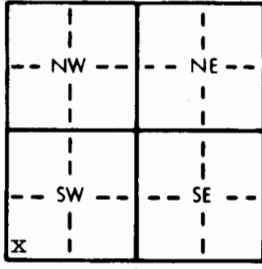


1 LOCATION OF WATER WELL: County: <u>Ford</u>	Fraction <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>35</u>	Township Number <u>T 28</u> <u>S</u>	Range Number <u>R 25</u> <u>E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

12 miles south and one mile west of Dodge City, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>City of Dodge City</u> <u>705 1st. street</u> <u>Dodge City, Kansas 67801</u>	MW-13 Board of Agriculture, Division of Water Resources Application Number: <u>N/A</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>355</u> ft. ELEVATION: <u>2633</u> Depth(s) Groundwater Encountered <u>1</u> <u>178</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>178</u> ft. below land surface measured on mo/day/yr <u>1-6-84</u> Pump test data: Well water was <u>None</u> ft. after hours pumping gpm Est. Yield <u>None</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>6</u> in. to <u>355</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
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5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC Blank casing diameter <u>2</u> in. to <u>233</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>24</u> in., weight lbs./ft. Wall thickness or gauge No. <u>Sched. 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter SCREEN-PERFORATED INTERVALS: From <u>158</u> ft. to <u>228</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>133</u> ft., From <u>138</u> ft. to <u>233</u> ft., From ft. to ft.	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded. 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 11 None (open hole) 9 Drilled holes 10 Other (specify)
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6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 <u>Bentonite</u> 4 Other Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>133</u> ft. to <u>138</u> ft., From <u>233</u> ft. to <u>238</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 <u>Livestock pens</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 <u>Sewage lagoon</u> 11 <u>Fuel storage</u> 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>NE</u> How many feet? <u>7500</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Clay	155	160	Sandstone
20	30	Clay	160	170	Fine sand and sandstone
30	40	Clay	170	180	Fine sand and med. gravel
40	50	Sandy clay	180	190	Fine sand and med. gravel
50	60	Sandy Clay	190	200	Fine sand and st. sandy clay
60	70	Sandy Clay	200	210	Fine sand - coarse sand
70	80	Candy Clay	210	215	Fine to coarse sand
80	90	Sandy Clay	215	220	Fine to coarse sand - hard st.
90	100	Fine sand and sandy clay	220	230	Fine sand - sandy clay
100	110	Fine sand - st. of clay	230	240	Fine sand - streaks of sandy clay
110	120	Fine sand - st. of clay	240	250	Fine sand-streaks sandy clay
120	130	Fine sand - st. of clay	250	260	Fine sand - sandy clay
130	140	Fine sand - st. of clay	260	270	Sandy Clay
140	150	Fine sand and med. gravel	270	280	Sandy clay
150	155	Fine sand and med. gravel	280	290	Sandy caly - str, sandstone

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>Dec. 27, 1983</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>245</u> This Water Well Record was completed on (mo/day/yr) <u>2-22-84</u> under the business name of <u>Western Well & Pump, Inc.</u> by (signature) <u>Roy F. Senior</u>
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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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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