

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number																																																													
County: <u>Pratt</u>		SW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$		3		T 27 S		R 15 SW																																																													
Distance and direction from nearest town or city? <u>Approx. 3 3/4 miles South & 4 1/2 miles west of Byers, KS</u>																																																																					
2 WATER WELL OWNER: <u>Ivan Stotts</u> RR#, St. Address, Box #: <u>Byers, KS 67021</u> City, State, ZIP Code: _____ Board of Agriculture, Division of Water Resources Application Number: <u>Not Required</u>																																																																					
3 DEPTH OF COMPLETED WELL <u>88</u> ft. Bore Hole Diameter <u>9</u> in. to <u>88</u> ft. and _____ in. to _____ ft. Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) and Stock 7 Lawn and garden only 10 Observation well Well's static water level <u>40</u> ft. below land surface measured on <u>10</u> month <u>16</u> day <u>1979</u> year Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>Not Checked</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																					
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: <u>Glued</u> _____ <u>Clamped</u> _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded Solvent Weld</u> _____ 7 Fiberglass <u>Styrene 200</u> _____ <u>Threaded</u> _____ Blank casing dia <u>5</u> in. to <u>78</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>12</u> in. weight <u>1.5</u> lbs./ft. Wall thickness or gauge No <u>200</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>Styrene 200</u> _____ 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 7 Torch cut 9 Drilled holes 10 Other (specify) _____ Screen-Perforation Dia <u>5</u> in. to <u>88</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Screen-Perforated Intervals: From <u>78</u> ft. to <u>88</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. Gravel Pack Intervals: From <u>68</u> ft. to <u>88</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																					
5 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____ Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) <u>FIELD</u> Direction from well <u>NC</u> How many feet <u>NC</u> ? Water Well Disinfected? Yes <u>XX</u> No _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>XX</u> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes <u>XX</u> No _____ If Yes: Pump Manufacturer's name <u>Midwest Cylinder</u> Model No. <u>3 x 16</u> <u>XXX SJE5 Pump Jack</u> _____ Depth of Pump Intake <u>63</u> ft. Pumps Capacity rated at <u>Unknown</u> gal./min. Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____																																																																					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>10</u> month <u>16</u> day <u>79</u> year _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on <u>10</u> month <u>31</u> day <u>79</u> year under the business name of <u>Clarke Well & Eq., Inc.</u> by (signature) <u>Paul W. Clarke</u>																																																																					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="display: flex; align-items: center;"><div style="margin-right: 10px;"><p>1 Mile</p><p>W E</p><p>S N</p><p>1 Mile</p></div><table border="1" style="border-collapse: collapse; text-align: center;"><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>9</td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td>9</td><td>19</td><td>Brown sandy clay</td><td></td><td></td><td></td></tr><tr><td>19</td><td>73</td><td>Sand & gravel & tan clay</td><td></td><td></td><td></td></tr><tr><td>73</td><td>88</td><td>Sand & gravel</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><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table></div> <p>ELEVATION: <u>Unknown</u></p>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	9	Fine sand				9	19	Brown sandy clay				19	73	Sand & gravel & tan clay				73	88	Sand & gravel																																	
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																																																
0	9	Fine sand																																																																			
9	19	Brown sandy clay																																																																			
19	73	Sand & gravel & tan clay																																																																			
73	88	Sand & gravel																																																																			
Depth(s) Groundwater Encountered <u>1</u> <u>40</u> ft. <u>2</u> _____ ft. <u>3</u> _____ ft. <u>4</u> _____ ft. (Use a second sheet if needed)																																																																					
INSTRUCTIONS: Use typewriter or ball point pen, <i>please press firmly</i> and <i>PRINT</i> 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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																																					

OFFICE USE ONLY

T

27

R

15

END

SEC.

M

SW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$