

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Marion</u>		<u>NE 1/4 NW 1/4 SW 1/4</u>		<u>3</u>		<u>T 17 S</u>		<u>R 3 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi. West Ramona 1/2 So.</u>									
2 WATER WELL OWNER: <u>Clarence Bentz</u>									
RR#, St. Address, Box # : <u>2002 Marc</u>									
City, State, ZIP Code : <u>Salina, KS, 67401</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		5 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. <u>42' 1/2 Gpm</u> ft. 2. <u>80' 1/2 Gpm</u> ft. 3. <u>ft.</u>		WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>6-13-91</u>					
		Pump test data: Well water was <u>ft.</u> after <u>hours</u> pumping <u>gpm</u>							
		Est. Yield <u>1</u> gpm: Well water was <u>ft.</u> after <u>hours</u> pumping <u>gpm</u>							
		Bore Hole Diameter <u>8</u> in. to <u>97</u> ft. and <u>in.</u> to <u>ft.</u>							
WELL WATER TO BE USED AS:		5 Public water supply		8 Air conditioning		11 Injection well			
<u>1 Domestic</u>		3 Feedlot		6 Oil field water supply		9 Dewatering			
<u>2 Irrigation</u>		4 Industrial		7 Lawn and garden only		10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted <u>Water Well Disinfected? Yes No</u>									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing diameter <u>5</u> in. to <u>20</u> ft. Dia <u>in.</u> to <u>ft.</u> Dia <u>in.</u> to <u>ft.</u>									
Casing height above land surface <u>16</u> in. -weight <u>lbs./ft.</u> Wall thickness or gauge No. <u>SDR-26</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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)	
						9 ABS		<u>12 None used (open hole)</u>	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		<u>11 None (open hole)</u>	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>ft.</u> to <u>ft.</u> From <u>ft.</u> to <u>ft.</u> From <u>ft.</u> to <u>ft.</u>									
GRAVEL PACK INTERVALS: From <u>ft.</u> to <u>ft.</u> From <u>ft.</u> to <u>ft.</u> From <u>ft.</u> to <u>ft.</u>									
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>ft.</u> to <u>ft.</u> From <u>ft.</u> to <u>ft.</u>									
What is the nearest source of possible contamination:									
<u>1 Septic tank</u>		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>1/2 mi. NW</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
<u>0</u>		<u>3</u>		<u>Top soil</u>					
<u>3</u>		<u>30</u>		<u>limestone layers</u>					
<u>30</u>		<u>33</u>		<u>Blue shale</u>					
<u>33</u>		<u>63</u>		<u>hard gray limestone</u>					
<u>63</u>		<u>75</u>		<u>hard gray glassy limestone</u>					
<u>75</u>		<u>78</u>		<u>Blue shale</u>					
<u>78</u>		<u>82</u>		<u>gray limestone</u>					
<u>82</u>		<u>88</u>		<u>Blue shale</u>					
<u>88</u>		<u>90</u>		<u>hard gray glassy limestone</u>					
<u>90</u>		<u>97</u>		<u>hard gray-white glassy limestone</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>6-13-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>513</u> This Water Well Record was completed on (mo/day/yr) <u>6-15-91</u> under the business name of <u>H2O Drilling Service</u> by (signature) <u>Gary Schneider</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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

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