

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>SE 1/4 NE 1/4 NW 1/4</u>	Section Number: <u>310</u>	Township Number: <u>210</u> S	Range Number: <u>20</u> E/W																																										
Distance and direction from nearest town or city street address of well if located within city? <u>14919 E 37th North Wichita</u>																																															
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Robb Construction</u> <u>7800 W. 13th</u> <u>Wichita, KS 67212</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: <u>109</u> ft. ELEVATION:																																													
		Depth(s) Groundwater Encountered 1. <u>40</u> ft. 2. <u>40</u> ft. 3. <u>45</u> ft. WELL'S STATIC WATER LEVEL <u>40</u> ft. below land surface measured on mo/day/yr <u>1-16-99</u> Pump test data: Well water was <u>40</u> ft. after <u>45</u> hours pumping <u>18-20</u> gpm Est. Yield <u>18-20</u> gpm; Well water was <u>40</u> ft. after <u>45</u> hours pumping <u>18-20</u> gpm Bore Hole Diameter <u>11</u> in. to <u>109</u> ft., and <u>11</u> in. to <u>109</u> ft.																																													
		WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well																																													
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted																																													
		Water Well Disinfected? Yes <u>X</u> No <u>X</u>																																													
5 TYPE OF BLANK CASING USED:																																															
<input type="checkbox"/> 1 Steel <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 4 ABS		<input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 7 Fiberglass		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> <input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> 9 Other (specify below) Welded <u>X</u> <input type="checkbox"/> 10 Monitoring well Threaded <u>X</u>																																											
Blank casing diameter <u>3</u> in. to <u>39</u> ft., Dia <u>39</u> in. to <u>109</u> ft., Dia <u>109</u> in. to <u>109</u> ft. Casing height above land surface <u>12</u> in., weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>160 PK</u>																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:																																															
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 2 Brass <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 4 Galvanized steel		<input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 7 PVC <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 9 ABS		<input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 11 Other (specify) <input type="checkbox"/> 12 None used (open hole)																																											
SCREEN OR PERFORATION OPENINGS ARE:																																															
<input type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 2 Louvered shutter <input checked="" type="checkbox"/> 3 Mill slot <input type="checkbox"/> 4 Key punched		<input type="checkbox"/> 5 Gauzed wrapped <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 7 Torch cut		<input type="checkbox"/> 8 Saw cut <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 12 Other (specify)																																											
SCREEN-PERFORATED INTERVALS: From <u>39</u> ft. to <u>109</u> ft., From <u>39</u> ft. to <u>109</u> ft., From <u>39</u> ft. to <u>109</u> ft.																																															
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>109</u> ft., From <u>23</u> ft. to <u>109</u> ft., From <u>23</u> ft. to <u>109</u> ft.																																															
6 GROUT MATERIAL:																																															
<input type="checkbox"/> 1 Neat cement <input checked="" type="checkbox"/> 2 Cement-grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other		Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft.																																													
What is the nearest source of possible contamination:																																															
<input type="checkbox"/> 1 Septic tank <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 3 Watertight sewer lines		<input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 6 Seepage pit		<input checked="" type="checkbox"/> 7 Pit privy <input checked="" type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 13 Insecticide storage																																											
<input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 16 Other (specify below)		Direction from well? <u>South</u> How many feet? <u>500</u>																																													
<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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>3</u></td> <td><u>top soil</u></td> <td><u>90</u></td> <td><u>95</u></td> <td><u>blue shale</u></td> </tr> <tr> <td><u>3</u></td> <td><u>10</u></td> <td><u>white clay</u></td> <td><u>95</u></td> <td><u>109</u></td> <td><u>white gypsum</u></td> </tr> <tr> <td><u>10</u></td> <td><u>25</u></td> <td><u>brown clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>25</u></td> <td><u>43</u></td> <td><u>brown shale</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>43</u></td> <td><u>60</u></td> <td><u>blue shale</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>60</u></td> <td><u>90</u></td> <td><u>white gypsum</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>3</u>	<u>top soil</u>	<u>90</u>	<u>95</u>	<u>blue shale</u>	<u>3</u>	<u>10</u>	<u>white clay</u>	<u>95</u>	<u>109</u>	<u>white gypsum</u>	<u>10</u>	<u>25</u>	<u>brown clay</u>				<u>25</u>	<u>43</u>	<u>brown shale</u>				<u>43</u>	<u>60</u>	<u>blue shale</u>				<u>60</u>	<u>90</u>	<u>white gypsum</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>1-16-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>1-16-99</u> under the business name of <u>Neninger Drilling Inc</u> by (signature) <u>Susan Neninger</u>																																															