

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																											
County: <u>Sherman</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>17</u>	<u>T 8 S</u>	<u>R 37 EW</u>																											
Distance and direction from nearest town or city street address of well if located within city? <u>2 EAST, 2 NORTH From Edson KS.</u>																																
2 WATER WELL OWNER: <u>Steve Craft</u>																																
RR#, St. Address, Box #: <u>3180 Rd. 66</u>																																
City, State, ZIP Code: <u>Edson, KS 67733</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>230</u> ft. ELEVATION: _____																														
		Depth(s) Groundwater Encountered 1. <u>120</u> ft. 2. _____ ft. 3. _____ ft.																														
		WELL'S STATIC WATER LEVEL <u>120</u> ft. below land surface measured on mo/day/yr _____																														
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																														
		Est. Yield <u>15</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																														
		Bore Hole Diameter: <u>8</u> in. to <u>230</u> ft., and _____ in. to _____ 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"/> 11 Injection well <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well <input type="checkbox"/> 12 Other (Specify below)																														
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____																														
		Water Well Disinfected? <u>Yes</u> No _____																														
5 TYPE OF BLANK CASING USED:																																
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile CASING JOINTS: <u>Gilbed</u> Clamped _____ <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) Welded _____ <input type="checkbox"/> 7 Fiberglass Threaded _____																																
Blank casing diameter <u>4.5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																
Casing height above land surface <u>12</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>SDR26</u>																																
TYPE OF SCREEN OR PERFORATION MATERIAL:																																
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 8 RMP (SR) <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"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input checked="" type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify) _____																																
SCREEN-PERFORATED INTERVALS: From <u>99.9</u> ft. to <u>99.9</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other _____																																
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																
What is the nearest source of possible contamination:																																
<input type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input checked="" type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) _____ <input type="checkbox"/> 13 Insecticide storage																																
Direction from well? <u>2000' EAST</u> 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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>20</u></td> <td><u>CLAY</u></td> <td></td> <td></td> <td rowspan="4"><u>PLUG DRY</u> <u>BORE HOLE</u> <u>SURFACE MATERIAL</u> <u>CLEAN LOAM CLAY</u> <u>REMOVE 6' CASING</u> <u>10' Cement Plug</u></td> </tr> <tr> <td><u>20</u></td> <td><u>200</u></td> <td><u>SAND + clay</u></td> <td></td> <td></td> </tr> <tr> <td><u>200</u></td> <td><u>230</u></td> <td><u>Sand</u></td> <td></td> <td></td> </tr> <tr> <td><u>230</u></td> <td></td> <td><u>Shale</u></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>20</u>	<u>CLAY</u>			<u>PLUG DRY</u> <u>BORE HOLE</u> <u>SURFACE MATERIAL</u> <u>CLEAN LOAM CLAY</u> <u>REMOVE 6' CASING</u> <u>10' Cement Plug</u>	<u>20</u>	<u>200</u>	<u>SAND + clay</u>			<u>200</u>	<u>230</u>	<u>Sand</u>			<u>230</u>		<u>Shale</u>		
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>reconstructed</u> , (2) reconstructed, or <u>relocated</u> under my jurisdiction and was completed on (mo/day/year) <u>7-5-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>484</u> This Water Well Record was completed on (mo/day/yr) <u>7-24-96</u> under the business name of <u>Schaal Drilling Co.</u> by (signature) <u>William Schaal</u>																																