

1 LOCATION OF WATER WELL:	Fraction	Township Number	Range Number																																																												
County: Decatur SW ¼ SW ¼ SE ¼ Distance and direction from nearest town or city street address of well if located within city?	Section Number 20 T 5 S R 27 E/W -																																																														
2 east and 2 south of Dresden																																																															
WATER WELL OWNER: Leonard Sewell																																																															
RR#, St. Address, Box # : 1516 15 St		Board of Agriculture, Division of Water Resources																																																													
City, State, ZIP Code Hoxie Ks 67740		Application Number:																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL. 150 ft. ELEVATION:																																																														
A diagram showing a section box divided into four quadrants labeled NW, NE, SW, and SE. A north arrow points upwards next to it.	Depth(s) Groundwater Encountered 1. .ft. 2. .ft. 3. .ft.																																																														
	Well's Static Water Level ... 110 .ft. below land surface measured on mo/day/yr 8-1-96																																																														
	Pump test data: Well water was .ft. after . hours pumping gpm																																																														
	Est. Yield gpm: Well water was not tested after . hours pumping gpm																																																														
Bore Hole Diameter... 8 .in. to 150 .ft., and. .in. to .ft.																																																															
WELL WATER TO BE USED AS:																																																															
1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning																																																												
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering																																																												
		10 Monitoring well	11 Injection well																																																												
		12 Other (Specify below)																																																													
Was a chemical/bacteriological sample submitted to Department? Yes.....No....x; If yes, mo/day/yr sample was submitted																																																															
Water Well Disinfected? Yes x No																																																															
5 TYPE OF BLANK CASING USED:																																																															
1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile																																																												
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)																																																												
		7 Fiberglass	CASING JOINTS: Glued x Clamped																																																												
		Welded																																																													
		Threaded																																																													
Blank casing diameter 5 .in. to 130 .ft., Dia.in. to .ft., Dia.in. to .ft.																																																															
Casing height above land surface 18 .in., weight 2.6 lbs./ft. Wall thickness or gauge No. 1/4"																																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																															
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC																																																												
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)																																																												
		9 ABS	10 Asbestos-cement																																																												
		11 Other (specify)																																																													
		12 None used (open hole)																																																													
SCREEN OR PERFORATION OPENINGS ARE:																																																															
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut																																																												
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes																																																												
		7 Torch cut	10 Other (specify)																																																												
		11 None (open hole)																																																													
SCREEN-PERFORATED INTERVALS: From 130 .ft. to 150 .ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																															
GRAVEL PACK INTERVALS: From 18 .ft. to 150 .ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																															
6 GROUT MATERIAL: +1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																															
Grout Intervals: From 4 .ft. to 18 .ft., From ft. to ft., From ft. to ft.																																																															
What is the nearest source of possible contamination:																																																															
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens																																																												
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage																																																												
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage																																																												
			13 Insecticide storage																																																												
		14 Abandoned water well																																																													
		15 Oil well/Gas well																																																													
		16 Other (specify below)																																																													
		.. in pasture																																																													
Direction from well? <table border="1"> <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>0</td> <td>32</td> <td>top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>78</td> <td>sand rock and sand strips</td> <td></td> <td></td> <td></td> </tr> <tr> <td>78</td> <td>84</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>84</td> <td>97</td> <td>sand rock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>97</td> <td>108</td> <td>sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>108</td> <td>117</td> <td>sticky clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>117</td> <td>136</td> <td>clay and sand strips</td> <td></td> <td></td> <td></td> </tr> <tr> <td>136</td> <td>144</td> <td>oker and shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>144</td> <td>150</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	32	top soil				32	78	sand rock and sand strips				78	84	sand				84	97	sand rock				97	108	sandy clay				108	117	sticky clay				117	136	clay and sand strips				136	144	oker and shale				144	150				
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How many feet?																																																															
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-1-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 8-2-96 under the business name of Bartell Drilling by (signature) [Signature]																																																															