

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>HOMAS</u>		<u>SE 1/4 NW 1/4</u>	<u>7</u>	<u>T 7 S</u>	<u>R 31 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>6 mi NE of GEM, KS</u>					
2 WATER WELL OWNER: <u>W.E COOPER TRUST</u>					
RR#, St. Address, Box # : <u>P.O. Box 566</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>COLBY, KS 67701</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>185</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>130</u> ft. below land surface measured on mo/day/yr <u>11-2-88</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter . in. to . ft., and . in. to . ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="radio"/> Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		CASING JOINTS: Glued Clamped	
<input checked="" type="radio"/> PVC		4 ABS		Welded	
		7 Fiberglass		Threaded	
Blank casing diameter <u>5</u> in. to . ft., Dia . in. to . ft., Dia . in. to . ft.					
Casing height <u>Below</u> land surface <u>7</u> in., weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		10 Asbestos-cement	
		5 Fiberglass		11 Other (specify)	
		6 Concrete tile		12 None used (open hole)	
		8 RMP (SR)			
		9 ABS			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		8 Saw cut	
				11 None (open hole)	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From . ft. to . 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: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From <u>18</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>7</u> ft., From . ft. to . ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>West</u> How many feet? <u>70</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			<u>185</u>	<u>120</u>	<u>washed sand</u>
			<u>120</u>	<u>18</u>	<u>clay</u>
			<u>18</u>	<u>13</u>	<u>Bentonite Hole Plug</u>
			<u>13</u>	<u>7</u>	<u>Cement Grout</u>
			<u>7</u>	<u>0</u>	<u>Compacted Clay & Topsoil</u>
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) <u>11-2-88</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. . This Water Well Record was completed on (mo/day/yr) <u>11-2-88</u>					
under the business name of by (signature) <u>W.E. Cooper</u>					