

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Lincoln</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>4</u>	<u>T</u> <u>13</u> <u>S</u>	<u>R</u> <u>9</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

5.5 mi. S and 3 mi. W of Vesper

2] WATER WELL OWNER:	Ron Feldkamp	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	660 N. 100 Road	Application Number:
City, State, ZIP Code :	<u>Sylvan Grove, KS 67481</u>	

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: <u>125</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield .... <u>3</u> .... 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: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering <u>12</u> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well ..... <u>Livestock</u> ..... Was a chemical/bacteriological sample submitted to Department? Yes. .... No. <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No

5] TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. <u>X</u> Clamped. ....
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2</u> PVC	4 ABS	7 Fiberglass	.....
Blank casing diameter .... <u>5</u> .... in. to .... <u>105</u> .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			
Casing height above land surface. .... <u>18</u> .... in., weight .... <u>160</u> .... lbs./ft. Wall thickness or gauge No. ....			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7</u> PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) ..... ft.
SCREEN-PERFORATED INTERVALS: From. .... <u>105</u> .... ft. to .... <u>125</u> .... ft., From. .... ft. to .... ft., From. .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From. .... <u>37</u> .... ft. to .... <u>125</u> .... ft., From. .... ft. to .... ft., From. .... ft. to .... ft.			

6] GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other .....
Grout Intervals: From. .... <u>0</u> .... ft. to .... <u>37</u> .... ft., From. .... ft. to .... ft., From. .... ft. to .... ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	<u>16</u> Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<u>Pasture</u>
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	9	Shale - tan			
9	14	Shale - tan w/limestone			
14	30	Shale - gray			
30	41	Shale - gray w/SS			
41	80	Shale - gray			
80	81	Limestone			
81	110	Shale - gray			
110	113	Limestone			
113	120	Sandstone and shale			
120	125	Shale - gray			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .... <u>8/25/2006</u> .... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. .... <u>527</u> .... This Water Well Record was completed on (mo/day/yr) .... <u>8/29/2006</u> .... under the business name of <u>GeoCore Inc.</u> by (signature) <u>Ron Feldkamp</u>
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