

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>KINSMAN</u>		<u>1/4 S 1/2 NW 1/4</u>	<u>28</u>	T <u>28</u> S	R <u>10</u> E/W
Distance and direction from nearest town or city? <u>4 1/2 South of Cunningham 1 corner</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>AL STERNWEKER</u>					
RR#, St. Address, Box # <u>CUNNINGHAM KANSAS</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>67035</u>			Application Number:		
3 DEPTH OF COMPLETED WELL <u>70</u> ft. Bore Hole Diameter <u>8</u> in. to <u>70</u> ft. and in. to ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation		4 Industrial	7 Lawn and garden only	10 Observation well	
Well's static water level <u>63 1/2</u> ft. below land surface measured on <u>9</u> month <u>27</u> day <u>79</u> year					
Pump Test Data <u>NA</u> Well water was ft. after hours pumping. gpm					
Est. Yield gpm: Well water was ft. after hours pumping. gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC		4 ABS	7 Fiberglass		Threaded
Blank casing dia <u>5</u> in. to <u>70</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>2 foot</u> in. weight lbs./ft. Wall thickness or gauge No <u>14</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) <u>See Log</u>
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter		4 Key punched	7 Torch cut	10 Other (specify)	
Screen-Perforation Dia <u>5</u> in. to ft. Dia in. to ft. Dia in. to ft.					
Screen-Perforated Intervals: From <u>50</u> ft. to <u>60</u> ft. From <u>60</u> ft. to <u>70</u> ft.					
Gravel Pack Intervals: From <u>1-10</u> ft. to <u>10-60</u> ft. From <u>60</u> ft. to <u>Strand Pack</u>					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From <u>1</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
Direction from well <u>50 North</u> How many feet <u>50</u> ? Water Well Disinfected? <u>Yes</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted month day year					
If Yes: Pump Manufacturer's name <u>Stayrite</u> Model No. <u>8 P4 E D 2 E</u> HP <u>1/2</u> Volts <u>230</u>					
Depth of Pump Intake <u>65</u> ft. Pumps Capacity rated at <u>8</u> gal./min.					
Type of pump: <u>1</u> Submersible <u>2</u> Turbine <u>3</u> Jet <u>4</u> Centrifugal <u>5</u> Reciprocating <u>6</u> Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Sept 27</u> 9 month <u>27</u> day <u>79</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>226</u>					
This Water Well Record was completed on <u>9</u> month <u>27</u> day <u>79</u> year under the business name of <u>Water Well Service</u> by (signature) <u>Leon A. Weber</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		Top 1			
		10 20			
		20 30			
		30 40			
		40 50			
		50 60			
		60 70			
Clay Clay Sand Clay Sand Brown Brown Total Depth 70 feet					
ELEVATION:					
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. <u>60</u> ft. 4. <u>70</u> ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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R

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FWD

SEC.

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S 1/2 NW 1/4