

1 LOCATION OF WATER WELL		Fraction <u>NE 1/4 NE 1/4 S40 1/4</u>		Section Number <u>17</u>		Township Number <u>T 26 S</u>		Range Number <u>R 17 EW</u>					
County: <u>Edwards</u>				Distance and direction from nearest town or city? <u>1 1/2 E 23 east of Lewis</u>									
2 WATER WELL OWNER: <u>Warren Buchanan</u>				Street address of well if located within city?									
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources									
City, State, ZIP Code <u>RFD. Lewis Kansas</u>				Application Number:									
3 DEPTH OF COMPLETED WELL... <u>60</u> ft. Bore Hole Diameter... <u>8 3/4</u> in. to ... ft., and ... in. to ... ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well					
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)					
				7 Lawn and garden only		10 Observation well		<u>Pasture</u>					
Well's static water level ... <u>19</u> ft. below land surface measured on ... <u>4</u> month ... <u>29</u> day ... <u>1980</u> year													
Pump Test Data													
Est. Yield <u>25</u> gpm:		Well water was ... <u>19</u> ft. after ... <u>1</u> hours pumping ... <u>2 1/2</u> gpm		Well water was ... ft. after ... hours pumping ... gpm									
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <u>X</u> Clamped					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded					
				7 Fiberglass				Threaded					
Blank casing dia ... <u>5</u> in. to ... <u>40</u> ft. Dia ... in. to ... ft. Dia ... in. to ... ft.													
Casing height above land surface ... <u>12</u> in., weight ... <u>1.5</u> lbs./ft. Wall thickness or gauge No. <u>200</u>													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement					
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		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		11 None (open hole)					
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes							
				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>40</u> ft. to ... <u>60</u> ft. From ... ft. to ... ft. From ... ft. to ... ft.													
Gravel Pack Intervals: From ... <u>25</u> ft. to ... <u>60</u> ft. From ... ft. to ... ft. From ... ft. to ... ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite		4 Other							
Grouted Intervals: From <u>X</u> <u>0</u> ft. to ... <u>4</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)					
						13 Watertight sewer lines		<u>Passive Cattle</u>					
Direction from well ... <u>All Sides</u> How many feet ... <u>4</u> ? Water Well Disinfected? Yes <u>X</u> No													
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample was submitted ... month ... day ... year													
If Yes: Pump Manufacturer's name <u>6' Windmill</u> Model No. <u>ARR motor</u> HP ... Volts ...													
Depth of Pump Intake ... <u>72</u> ft. Pumps Capacity rated at ... <u>2 1/2</u> gal./min.													
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal <u>5</u> Reciprocating 6 Other													
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on ... <u>4</u> month ... <u>29</u> day ... <u>80</u> year													
and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. <u>224</u>													
This Water Well Record was completed on ... <u>5</u> month ... <u>7</u> day ... <u>80</u> year under the business name of <u>Carl Hayes Water Well Serv</u> by (signature) <u>Carl Hayes</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		2		Top Soil							
		2		10		Tan Clay							
		10		27		Sand							
		27		31		H. Tan Clay							
31		39		" " Sand & roots									
39		60		Gravel									
ELEVATION:													
Depth(s) Groundwater Encountered 1. ... <u>19</u> ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)													

OFFICE USE ONLY

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NE 1/4 NE 1/4 SW 1/4