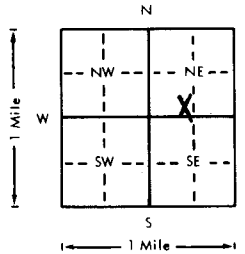


1 LOCATION OF WATER WELL		Fraction $\frac{SE}{4}$	Section Number	Township Number	Range Number		
County: <u>SEDGWICK</u>		$\frac{SE}{4}$ $\frac{SW}{4}$ $\frac{NE}{4}$ $\frac{NW}{4}$	<u>7</u>	<u>T 29 S</u>	<u>R 2 E E/W</u>		
Distance and direction from nearest town or city?			Street address of well if located within city?				
			<u>1321 Deertrail, Derby, Ks.</u>				
2 WATER WELL OWNER: <u>Durel Kelly</u>							
RR#, St. Address, Box # : <u>1321 Deertrail</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Derby, Ks.</u>			Application Number:				
3 DEPTH OF COMPLETED WELL... <u>86</u> ...ft. Bore Hole Diameter... <u>11</u> ...in. to ...ft., and ...in. to ...ft.							
Well Water to be used as:		5 Public water supply		8 Air conditioning			
1 Domestic 3 Feedlot		6 Oil field water supply		11 Injection well			
2 Irrigation 4 Industrial		7 Lawn and garden only		12 Other (Specify below)			
		10 Observation well					
Well's static water level ... <u>2.6</u> ...ft. below land surface measured on ... <u>9</u> ...month ... <u>29</u> ...day ... <u>80</u> ...year							
Pump Test Data : 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)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
				Casing Joints: <u>Glued</u> ☒ <u>Clamped</u> ☐			
				<u>Welded</u> ☐			
				<u>Threaded</u> ☐			
Blank casing dia ... <u>5</u> ...in. to ... <u>2.6</u> ...ft. Dia ...in. to ...ft. Dia ...in. to ...ft.							
Casing height above land surface ... <u>1.2</u> ...in., weight ...lbs./ft. Wall thickness or gauge No ... <u>2.00</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				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			
2 Louvered shutter		4 Key punched		6 Wire wrapped			
				7 Torch cut			
				8 Saw cut <u>.06</u>			
				9 Drilled holes			
				10 Other (specify)			
Screen-Perforation Dia ... <u>5</u> ...in. to ... <u>86</u> ...ft. Dia ...in. to ...ft. Dia ...in. to ...ft.							
Screen-Perforated Intervals: From ... <u>2.6</u> ...ft. to ... <u>86</u> ...ft. From ...ft. to ...ft.							
Gravel Pack Intervals: From ... <u>1.4</u> ...ft. to ... <u>86</u> ...ft. From ...ft. to ...ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From ... <u>4.0</u> ...ft. to ... <u>14</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			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
				<u>NONE APPARENT</u>			
Direction from well ... How many feet ...? Water Well Disinfected? Yes ☒ No ☐							
Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, date sample was submitted ...month ...day ...year: Pump Installed? Yes ☒ No ☐							
If Yes: Pump Manufacturer's name <u>Fairbanks Morse</u> Model No. <u>7.5</u> HP <u>3/4</u> Volts <u>230</u>							
Depth of Pump Intake ... <u>5.0</u> ...ft. Pumps Capacity rated at ... <u>18</u> ...gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 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>9</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>236</u>							
This Water Well Record was completed on ... <u>11</u> ...month ... <u>24</u> ...day ... <u>1980</u> ...year under the business name of <u>Harp Well & Pump Serv., Inc.</u> by (signature) <u>M. Arnold</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Topsoil			
		3	15	Clay			
		15	35	Brown Shale			
		35	86	Grey Shale			
ELEVATION:							
Depth(s) Groundwater Encountered <u>1.26</u> ...ft. <u>2</u> ...ft. <u>3</u> ...ft. <u>4</u> ...ft. (Use a second sheet if needed)							
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							