

1 LOCATION OF WATER WELL		Fraction NE NW SW SW SW		Section Number		Township Number		Range Number	
County: <u>Sedgewick</u>		NW 1/4 SW 1/4 SW 1/4		<u>20</u>		T <u>27</u> S		R <u>1</u> <u>EW</u>	
Distance and direction from nearest town or city?				Street address of well if located within city? <u>321 S. WALNUT</u>					

2 WATER WELL OWNER: <u>BUCHANAN, HOWARD B</u>		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: <u>321 S. WALNUT</u>		Application Number: <u>N.A.</u>	
City, State, ZIP Code: <u>WICHITA KS 67213</u>			

3 DEPTH OF COMPLETED WELL: <u>35</u> ft. Bore Hole Diameter: <u>11</u> in. to <u>14</u> ft., and in. to ft.	
Well Water to be used as:	
<input checked="" type="radio"/> Domestic 3 Feedlot <input type="radio"/> Irrigation 4 Industrial	5 Public water supply 6 Oil field water supply 7 Lawn and garden only
8 Air conditioning 9 Dewatering 10 Observation well	
11 Injection well 12 Other (Specify below)	
Well's static water level: <u>16</u> ft. below land surface measured on <u>JUNE</u> month <u>1982</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:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped	
1 Steel		<input checked="" type="radio"/> RMP (SR)		6 Asbestos-Cement		Welded	
2 PVC		4 ABS		7 Fiberglass		Threaded.	
Blank casing dia: <u>6</u> in. to <u>30</u> ft., Dia in. to ft., Dia in. to ft.							
Casing height above land surface: <u>12</u> in., weight lbs./ft. Wall thickness or gauge No: <u>SDR 26</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement			
1 Steel		3 Stainless steel		5 Fiberglass		<input checked="" type="radio"/> RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS	
11 Other (specify)		12 None used (open hole)					
Screen or Perforation Openings Are:		5 Gauzed wrapped		<input checked="" type="radio"/> 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)	
Screen-Perforation Dia: <u>6</u> in. to <u>30</u> ft., Dia <u>30</u> in. to <u>35</u> ft., Dia in. to ft.							
Screen-Perforated Intervals: From <u>30</u> ft. to <u>35</u> ft., From ft. to ft., From ft. to ft.							
Gravel Pack Intervals: From ft. to ft., From ft. to ft., From ft. to ft.							

5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		<input checked="" type="radio"/> Bentonite		4 Other	
Grouted Intervals: From <u>2</u> ft. to <u>12</u> ft., From ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination:		10 Fuel storage		14 Abandoned water well					
1 Septic tank		4 Cess pool		7 Sewage lagoon		11 Fertilizer storage		15 Oil well/Gas well	
<input checked="" type="radio"/> Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		16 Other (specify below)	
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines			
Direction from well: <u>SE</u> How many feet: <u>APPROX 30</u> ? Water Well Disinfected? Yes No <input checked="" type="checkbox"/>									
Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year Pump Installed? Yes No <input checked="" type="checkbox"/>									
If Yes: Pump Manufacturer's name Model No. HP Volts									
Depth of Pump Intake ft. Pumps Capacity rated at 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 <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>JUNE</u> month <u>23</u> day <u>1982</u> year <u>1982</u>	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>#295</u>	
This Water Well Record was completed on <u>JUNE</u> month <u>28</u> day <u>1982</u> year under the business name of <u>Protheroe Pump & Well Service</u> by (signature) <u>[Signature]</u>	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	BLK Sand/Clay loam			
	3	8	LT TAN fine Sand			
	8	15	LT TAN med coarse gravel			
	15	35	LT Brn coarse gravel			

ELEVATION:

Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft. 4. 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.

OFFICE USE ONLY

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SEC

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SE 1/4 NW 1/4 SW 1/4