

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number	
County: <u>SEDGWICK</u>		<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>19</u>		<u>T</u> <u>27</u> <u>S</u>	<u>R</u> <u>1</u> <u>E</u> <u>E/W</u>	
Distance and direction from nearest town or city?			Street address of well if located within city? <u>125 N. Elizabeth, Wichita, Ks.</u>				
2 WATER WELL OWNER: <u>Home Oil Co.</u>							
RR#, St. Address, Box #: <u>125 N. Elizabeth</u>							
City, State, ZIP Code: <u>Wichita, Ks.</u>							
Board of Agriculture, Division of Water Resources Application Number:							
3 DEPTH OF COMPLETED WELL: <u>40</u> ft. Bore Hole Diameter: <u>1.1</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							
Well's static water level: <u>18</u> ft. below land surface measured on <u>11</u> month <u>7</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 8 Concrete tile Casing Joints: Glued <input checked="" type="checkbox"/> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded							
Blank casing dia: <u>5</u> in. to 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>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 .06 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>20</u> ft. to <u>40</u> ft., From ft. to ft., From ft. to ft.							
Gravel Pack Intervals: From <u>14</u> ft. to <u>40</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>40</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 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							
Direction from well: <u>East</u> How many feet: <u>150</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No							
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year: Pump Installed? Yes <input checked="" type="checkbox"/> 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>30</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>11</u> month <u>7</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>19</u> month <u>1981</u> day <u>1981</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	11	Brown Clay			
		11	16	Fine to Medium Sand			
		16	39	Coarse Sand			
		39	40	Blue Shale			
ELEVATION:							
Depth(s) Groundwater Encountered <u>1</u> <u>18</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.							