

LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: <u>Rush</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>30</u>		<u>T</u> <u>18</u> <u>S</u>		<u>R</u> <u>18</u> <u>W</u> <u>E/W</u>					
Distance and direction from nearest town or city? <u>2W, 1 S, $\frac{1}{2}$ W of Rush Center, Kansas</u>					Street address of well if located within city? <u>418 E 13</u>								
WATER WELL OWNER: <u>Henry Howe</u>					Board of Agriculture, Division of Water Resources								
RR#, St. Address, Box # : <u>418 E 13</u>					Application Number: <u>Unknown</u>								
City, State, ZIP Code : <u>Hutchinson, Kansas 67501</u>													
DEPTH OF COMPLETED WELL: <u>71 $\frac{1}{2}$</u> ft. Bore Hole Diameter: <u>30</u> in. to <u>71 $\frac{1}{2}$</u> 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>30</u> ft. below land surface measured on <u>8</u> month <u>6</u> day <u>1979</u> year													
Pump Test Data : Well water was <u>52</u> ft. after <u>4</u> hours pumping. <u>950</u> gpm													
Est. Yield <u>1000</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm													
TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued _____ Clamped _____					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____ Threaded _____					
				7 Fiberglass									
Blank casing dia <u>16</u> in. to <u>49 $\frac{1}{2}$</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.													
Casing height above land surface <u>18</u> in., weight <u>30</u> lbs./ft. Wall thickness or gauge No <u>3/16</u>													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		11 Other (specify) _____					
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		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>16</u> in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.													
Screen-Perforated Intervals: From <u>49 $\frac{1}{2}$</u> ft. to <u>71 $\frac{1}{2}$</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.													
Gravel Pack Intervals: From <u>10</u> ft. to <u>71 $\frac{1}{2}$</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>0</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		11 Fertilizer storage		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines		16 Other (specify below)					
Direction from well <u>South</u> How many feet <u>1,500</u> ? Water Well Disinfected? Yes <u>No</u>													
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted _____ month _____ day _____ year Pump Installed? Yes <u>No</u>													
If Yes: Pump Manufacturer's name <u>Gould</u> Model No. <u>210jhc</u> HP <u>40</u> Volts <u>geardrive</u>													
Depth of Pump Intake <u>69</u> ft. Pumps Capacity rated at <u>1000</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>August</u> month <u>6</u> day <u>1979</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u>													
This Water Well Record was completed on <u>March</u> month <u>10</u> day <u>1980</u> year under the business name of <u>Kellys Water Well Service</u> by (signature) <u>Kelly Price</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		35		Clay							
		35		40		Fine Sand							
		40		71		Sand and gravel							
<div style="text-align: center;"> </div>													
ELEVATION: <u>Unknown</u>													
Depth(s) Groundwater Encountered 1. <u>30</u> 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.