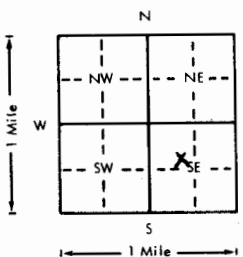


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number						
County: <u>McPherson</u>		<u>SE 1/4 NW 1/4 SE 1/4</u>	<u>30</u>		<u>T 19 S</u>		<u>R 4 E</u>						
Distance and direction from nearest town or city? <u>1 1/2 W of Conway</u>				Street address of well if located within city?									
2 WATER WELL OWNER: <u>Hetty Oil Co.</u>													
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources									
City, State, ZIP Code: <u>Conway, Ks. 67434</u>				Application Number:									
3 DEPTH OF COMPLETED WELL: <u>110</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>110</u> ft. in. to <u>110</u> ft.													
Well Water to be used as:			5 Public water supply			8 Air conditioning							
1 Domestic			3 Feedlot			11 Injection well							
2 Irrigation			6 Oil field water supply			9 Dewatering							
4 Industrial			7 Lawn and garden only			12 Other (Specify below)							
Well's static water level: <u>Dry</u> ft. below land surface measured on <u>1</u> month <u>15</u> day <u>81</u> year			(10) Observation well										
Pump Test Data			Well water was <u>1</u> ft. after <u>15</u> hours pumping <u>gpm</u>										
Est. Yield <u>NA</u> gpm			Well water was <u>1</u> ft. after <u>15</u> hours pumping <u>gpm</u>										
4 TYPE OF BLANK CASING USED:													
1 Steel			3 RMP (SR)			5 Wrought iron							
2 PVC			4 ABS			6 Asbestos-Cement							
Blank casing dia <u>4 1/2</u> in. to <u>80</u> ft. Dia <u>4 1/2</u> in. to <u>80</u> ft. Dia			7 Fiberglass			8 Concrete tile							
Casing height above land surface <u>24</u> in., weight <u>4 1/2</u> lbs./ft. Wall thickness or gauge No. <u>sch. 80</u>						9 Other (specify below)							
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel			3 Stainless steel			5 Fiberglass							
2 Brass			4 Galvanized steel			6 Concrete tile							
Screen or Perforation Openings Are:			5 Gauzed wrapped			(8) Saw cut							
1 Continuous slot			3 Mill slot			6 Wire wrapped							
2 Louvered shutter			4 Key punched			7 Torch cut							
Screen-Perforation Dia <u>4 1/2</u> in. to <u>40</u> ft. Dia <u>4 1/2</u> in. to <u>110</u> ft. Dia						10 Asbestos-cement							
Screen-Perforated Intervals:			From <u>20</u> ft. to <u>40</u> ft. From <u>40</u> ft. to <u>110</u> ft. From <u>110</u> ft. to <u>110</u> ft.			11 Other (specify)							
Gravel Pack Intervals:			From <u>10</u> ft. to <u>110</u> ft. From <u>110</u> ft. to <u>110</u> ft. From <u>110</u> ft. to <u>110</u> ft.			12 None used (open hole)							
5 GROUT MATERIAL:													
1 Neat cement			2 Cement grout			3 Bentonite							
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u>10</u> ft. to <u>110</u> ft. From <u>110</u> ft. to <u>110</u> ft.						4 Other							
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							
Direction from well			How many feet			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 <u>month</u> <u>day</u> <u>year</u> Pump Installed? Yes <u>No</u>													
If Yes: Pump Manufacturer's name <u>Model No.</u> <u>HP</u> <u>Volts</u>													
Depth of Pump Intake <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>													
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>1</u> month <u>15</u> day <u>81</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u>													
This Water Well Record was completed on <u>2</u> month <u>2</u> day <u>81</u> year under the business name of <u>Rosenkrantz-Bemis</u> by (signature) <u>Lora Dodson</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		5		top soil - gray clay		75		85		Shale - brown, green	
		5		10		Clay - tan & gray		85		95		Same	
		10		15		Clay - tan		95		110		Shale - brown to red	
		15		20		Clay - tan						some green	
		20		23		Clay - tan, brown to red							
		23		30		Shale - green							
		30		35		Shale - green							
		35		42		Shale - gray, green							
		42		55		Shale - tan							
		55		65		Shale - tan, green							
ELEVATION: <u>1548.84</u>		65		75		Shale - red, green							
Depth(s) Groundwater Encountered 1. <u>1</u> ft. 2. <u>1</u> ft. 3. <u>1</u> ft. 4. <u>1</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.													