

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>30</u>	<u>T 19 S</u>	<u>R 4 EW</u>
Distance and direction from nearest town or city? <u>1.1 mile northwest of Conway</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Getty Oil</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>125</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>125</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	<u>10 Observation well</u>		
Well's static water level: ft. below land surface measured on <u>11</u> month <u>10</u> day <u>80</u> year					
Pump Test Data: Well water was ft. after hours pumping gpm					
Est. Yield <u>14</u> 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 ☒ Clamped
<u>2 PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing dia <u>4 1/2</u> in. to <u>20</u> ft. Dia <u>4 1/2</u> in. to <u>60</u> ft. Dia <u>4 1/2</u> in. to <u>100</u> ft.					
Casing height above land surface: <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>237</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:					
<u>1</u> Continuous slot		3 Mill slot	5 Gauzed wrapped	<u>8</u> Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
Screen-Perforation Dia: <u>4 1/2</u> in. to <u>80</u> 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>60</u> ft. to <u>80</u> ft. From ft. to ft. From ft. to ft.					
From <u>100</u> ft. to <u>125</u> ft. From ft. to ft. From ft. to ft.					
5 GROUT MATERIAL:					
<u>1</u> 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	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	<u>Burne pond</u>
Direction from well: <u>South</u> How many feet: <u>150</u> ? Water Well Disinfected? Yes <u>HTH</u> 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 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 <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>11</u> month <u>10</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>134</u>					
This Water Well Record was completed on <u>11</u> month <u>21</u> day <u>80</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 7 tan, brown clay		55 60 Shale	
		7 10 green shale		60 65 Green, red shale	
		10 15 green, brown shale		65 75 Green, red shale	
		15 20 brown shale		75 85 Green, red shale	
		20 25 Shale-dark sandy-silty		85 95 Green, red shale	
		25 30 brown, green shale		95 100 Red, dark brown shale	
		30 35 Red shale		100 105 Red, dark brown shale	
		35 40 green, red shale		105 110 Brown, green shale	
		40 45 red shale		110 115 Brown, green shale	
		45 50 Red silty shale		115 120 Brown, green shale	
		50 55 Red, green shale		120 125 Brown, butte shale	
		ELEVATION: <u>1542.70</u>			
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					