

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Stevens</u>		<u>SW 1/4 SW 1/4 NE 1/4</u>	<u>16</u>	<u>T 33 S</u>	<u>R 37 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Hugoton</u>					
2 WATER WELL OWNER: <u>Rash Oil Co.</u>					
RR#, St. Address, Box # : <u>615 E. Cedar</u>					
City, State, ZIP Code : <u>Liberal, KS 67901</u>					
Board of Agriculture, Division of Water Resources Application Number: <u>MW#9</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>90</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>83.84</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm Well water was <u>90</u> ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>6</u> in. to <u>90</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 <u>Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted _____			
		Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>70</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>0</u> in., weight <u>.716</u> lbs./ft. Wall thickness or gauge No. <u>.154</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 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>70</u> ft. to <u>90</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>68</u> ft. to <u>90</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>68</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage					
Direction from well? _____ How many feet? <u>Contaminated site</u>					
FROM		TO	LITHOLOGIC LOG	FROM	TO
<u>0</u>		<u>15</u>	<u>Gravel</u>		
<u>.5</u>		<u>11</u>	<u>Brown clay</u>		
<u>11</u>		<u>21</u>	<u>Clay w/ some fine sand</u>		
<u>21</u>		<u>35</u>	<u>Fine to med sand w/ clay</u>		
<u>35</u>		<u>40</u>	<u>Clay w/ caliche</u>		
<u>40</u>		<u>49</u>	<u>med to coarse sand w/ clay & gravel</u>		
<u>49</u>		<u>90</u>	<u>sand w/ clay & gravel</u>		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-18-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>9-19-97</u> under the business name of <u>Woolter Pump & Well, Inc.</u> by (signature) <u>Jay G. Woolter</u>					