

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: <u>STAFFORD</u>		<u>NW ¼ NW ¼ NW ¼</u>		<u>30</u>	<u>T 25 S</u>	<u>R 15 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>MACKSVILLE 6129 3 W SOUTH SIDE</u>						
2 WATER WELL OWNER: <u>D.P. LAUCK OIL CO.-INC.</u>				<u>F.W. LAMB, MACKSVILLE, KS.</u>		
RR#, St. Address, Box # : <u>221 S. BROADWAY SUITE 400</u>				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>WICHITA KS 67202</u>				Application Number: <u>T83-670</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>60</u> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. <u>42</u> ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>1.1</u> ft. below land surface measured on mo/day/yr <u>12-5-83</u>				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Bore Hole Diameter <u>7.718</u> in. to <u>6.0</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) <u>7 Lawn and garden only</u> 10 Observation well				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____. If yes, mo/day/yr sample was submitted _____				
		Water Well Disinfected? Yes _____ No _____				
5 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		CASING JOINTS: Glued <u>X</u> Clamped _____
2 PVC		4 ABS		6 Asbestos-Cement		Welded _____
				7 Fiberglass		Threaded _____
Blank casing diameter <u>5.75</u> in. to <u>4.0</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface <u>12</u> in., weight <u>2.65</u> lbs./ft. Wall thickness or gauge No. <u>214</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						11 Other (specify) _____
						12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: <u>1/8</u>						
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify) _____
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>11</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____						
Grout 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: <u>NONE</u>						
1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
Direction from well?						How many feet?
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
<u>0</u>	<u>3</u>	<u>0.45 SANDY SOIL</u>				
<u>3</u>	<u>15</u>	<u>CLAY</u>				
<u>15</u>	<u>35</u>	<u>0.7 FINE SAND</u>				
<u>35</u>	<u>40</u>	<u>CLAY</u>				
<u>40</u>	<u>60</u>	<u>GRAVEL</u>				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-5-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u> . This Water Well Record was completed on (mo/day/yr) <u>12-12-83</u> under the business name of <u>MELSER WATER WELL SERVING INC.</u> by (signature) <u>Rudolph Steen</u>						
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						