

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: RENO		NW 1/4 NE 1/4 NW 1/4	18	T 24 S	R 6
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 mi. EAST OF PARTRIDGE, KS.					

2 WATER WELL OWNER: WESTERN FOOD PRODUCTS		Board of Agriculture, Division of Water Resources Application Number: 33801
RR#, St. Address, Box #: P.O. Box 1524		
City, State, ZIP Code: Hutchinson KS.		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 67 ft. ELEVATION:	
		Depth(s) Groundwater Encountered 1. 21 ft. 2. _____ ft. 3. _____ ft.	
		WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 12-23-81	
		Pump test data: Well water was 40 ft. after 2 hours pumping 1000 gpm	
		Est. Yield 1200 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm	
		Bore Hole Diameter _____ in. to _____ 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 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____		Water Well Disinfected? Yes _____ No X	

5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped X	
1 Steel		3 RMP (SR)		Asbestos-Cement		9 Other (specify below)	
2 PVC		4 ABS		7 Fiberglass		Welded _____	
Blank casing diameter 16 in. to 28 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.						Threaded _____	
Casing height above land surface 15 in., weight 32 lbs./ft. Wall thickness or gauge No. 15 in.							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement			
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:		From 28 ft. to 67 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:		From 10 ft. to 67 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
		From _____ ft. to _____ 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 0 ft. to 10 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well					
1 Septic tank		1 Lateral lines		7 Pit privy		11 Fuel storage		15 Oil well/Gas well	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		16 Other (specify below)	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage			
Direction from well? WEST		How many feet? 300 ft							

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	6	SANDY RED CLAY			
6	14	MEDIUM SAND			
14	64	MEDIUM COARSE SAND + GRAVEL			
64	66	BROWN CLAY			
66	67	RED SHALE			

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) 12-23-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 1-23-82 under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson	
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.	

OFFICE USE ONLY

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NW 1/4 NE 1/4 NW 1/4