

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Reno		NW ¼ NE ¼ NW ¼	19	T 24 S	R 5 W
Distance and direction from nearest town or city street address of well if located within city?					
2 miles Northwest of Yoder, KS					
2 WATER WELL OWNER: Harry Troyer					
RR#, St. Address, Box # : 8609 S. Sandcreek Rd.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Hutchinson, KS 67501			Application Number: 42,700		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL..... 95 ft. ELEVATION:			
N ----- NW NE SW SE ----- S 1 Mile ↑ W E		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.			
		WELL'S STATIC WATER LEVEL <u>24</u> ft. below land surface measured on mo/day/yr <u>5-19-97</u>			
		Pump test data: Well water was 68 ft. after 3 hours pumping 500 gpm			
		Est. Yield <u>500</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter..... 30 in. to 95 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) <u>X Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes..... No <u>X</u> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
<u>X PVC</u> 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass Threaded.....			
Blank casing diameter 16 in. to 35 ft., Dia .. 16 in. to 55-75 ft., Dia .. in. to ft.					
Casing height above land surface... 12 in., weight ... 16.15 lbs./ft. Wall thickness or gauge No. 500					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>X PVC</u> 10 Asbestos-cement			
1 Steel 3 Stainless steel		8 RMP (SR)			
2 Brass 4 Galvanized steel		9 ABS 11 Other (specify)			
		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot <u>X Mill slot</u>		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched		7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From 35 ft. to 55 ft., From 75 ft. to 95 ft.			
		From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From 20 ft. to 95 ft., From ft. to ft.			
		From ft. to ft., From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement <u>X Cement grout</u> 3 Bentonite 4 Other			
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		<u>X Livestock pens</u> 14 Abandoned water well			
1 Septic tank 4 Lateral lines		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit		13 Insecticide storage			
Direction from well? West		How many feet? 800			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	12	Brown Clay			
12	21	Brown Sandy Clay			
21	51	Medium to Coarse Sand (Tan)			
51	73	Brown & Yellow Clay			
73	79	White Sandy Clay			
79	90	Medium to Coarse Sand Tan			
90	95	Red Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(x)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... 5/19/97 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) ... 6/5/97 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					