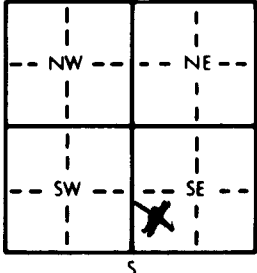


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number													
County: <u>Reno</u>		<u>NE 1/4 SW 1/4 SE 1/4</u>		<u>10</u>		<u>T 25 S</u>		<u>R 6 E/W</u>													
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile North & 1/2 mile East of Caselton, KS</u>																					
2 WATER WELL OWNER: <u>Rex Blew</u>																					
RR#, St. Address, Box # : <u>8210 W. Sun City Rd.</u>						Board of Agriculture, Division of Water Resources															
City, State, ZIP Code : <u>Pretty Prairie, KS 67570</u>						Application Number: <u>41,654</u>															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION:																	
				Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																	
				WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>10/29/98</u>																	
				Pump test data: Well water was <u>13</u> ft. after hours pumping <u>180</u> gpm																	
				Est. Yield <u>250</u> gpm: Well water was ft. after hours pumping gpm																	
				Bore Hole Diameter <u>3.0</u> in. to <u>5.0</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)																					
☒ Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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			8 Concrete tile			CASING JOINTS: Glued ☒ Clamped									
☒ PVC			4 ABS			6 Asbestos-Cement			9 Other (specify below)			Welded									
						7 Fiberglass						Threaded									
Blank casing diameter <u>10</u> in. to <u>30</u> ft., Dia. in. to ft., Dia. in. to ft.																					
Casing height above land surface <u>12</u> in., weight <u>8.878</u> lbs./ft. Wall thickness or gauge No. <u>413</u>																					
TYPE OF SCREEN OR PERFORATION MATERIAL:										☒ PVC			10 Asbestos-cement								
1 Steel			3 Stainless steel			5 Fiberglass			8 RMP (SR)			11 Other (specify)									
2 Brass			4 Galvanized steel			6 Concrete tile			9 ABS			12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:										5 Gauzed wrapped			8 Saw cut			11 None (open hole)					
1 Continuous slot			☒ Mill slot			6 Wire wrapped			9 Drilled holes												
2 Louvered shutter			4 Key punched			7 Torch cut			10 Other (specify)												
SCREEN-PERFORATED INTERVALS:										From <u>30</u> ft. to <u>50</u> ft., From ft. to ft.											
										From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS:										From <u>20</u> ft. to <u>50</u> ft., From ft. to ft.											
										From ft. to ft., From ft. to ft.											
6 GROUT MATERIAL:										1 Neat cement			☒ Cement grout			3 Bentonite			4 Other		
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.																					
What is the nearest source of possible contamination: <u>None within 3/8 mile</u>										10 Livestock pens			14 Abandoned water well								
1 Septic tank			4 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?										How many feet?											
FROM		TO		LITHOLOGIC LOG				FROM		TO		PLUGGING INTERVALS									
0		2		Top Soil																	
2		6		Sandy Brown Clay																	
6		18		Fine to Medium Sand																	
18		28		Coarse Sand with Floating shale																	
28		34		Fine to Medium Sand																	
34		39		Very Fine Sand																	
39		40		Brown Clay																	
40		47		Coarse Sand																	
47		50		Red Shale																	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11/10/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>11/20/98</u> under the business name of <u>PETERSON IRRIGATION, INC.</u> by (signature) <u>Mike Peterson</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																					