

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SALINE</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>24</u>	T <u>16</u> S	R <u>3</u> $\frac{1}{2}$ W
Distance and direction from nearest town or city street address of well if located within city? <u>1 mi North of Bridgeport, KS.</u>					
2 WATER WELL OWNER: <u>THEODORE LONG</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code : <u>ASSARIA, KS. 67416</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>19</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>9-11-84</u>			
		Pump test data: Well water was <u>20</u> ft. after <u>1</u> hours pumping <u>12</u> gpm			
		Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>60</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well 10 Observation well 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial <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	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>5</u> in. to <u>50</u> ft., Dia		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>12</u> in., weight <u>2.91</u> lbs./ft.		9 Other (specify below)		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:		CASING JOINTS: Glued ☒ Clamped			
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify)	
3 Mill slot		8 RMP (SR)		11 None (open hole)	
4 Key punched		9 ABS		12 None used (open hole)	
SCREEN-PERFORATED INTERVALS:		From <u>50</u> ft. to <u>60</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>15</u> ft. to <u>60</u> ft., From ft. to ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other		Grout Intervals: From <u>5</u> ft. to <u>15</u> ft., From ft. to ft.			
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		4 Lateral lines		11 Fuel storage	
2 Sewer lines		5 Cess pool		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		13 Insecticide storage	
7 Pit privy		8 Sewage lagoon		14 Abandoned water well	
9 Feedyard		15 Oil well/Gas well		16 Other (specify below)	
Direction from well? <u>SOUTH</u>		How many feet? <u>100 ft</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	TOP SOIL			
4	18	SILTY GREY CLAY			
18	24	GREY CLAY			
24	37	COARSE GRAVEL			
37	40	GREY CLAY			
40	46	FINE SAND & CLAY LAYERS			
46	60	MEDIUM COARSE SANDS			
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>9-11-84</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>10-11-84</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					