

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellsworth	SW 1/4 SW 1/4 SE 1/4	31	T 17 S	R 9 SW

Distance and direction from nearest town or city street address of well if located within city?

West of plant**OB-19D**

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Application Number:
City, State, ZIP Code : Bushton, KS	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 22.68 ft. below land surface measured on mo/day/yr
	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 12 in. to 32 ft., and 7 7/8 in. to 90 ft.
WELL WATER TO BE USED AS:	
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 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 X	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded X
Blank casing diameter 8 in. to 32 ft., Dia 2 1/2 in. to 0-52 ft., Dia 2 in. to 80-90 ft.			
Casing height above land surface 12 in., weight 1.69 lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	6 Concrete tile	9 ABS	11 Other (specify)
3 Stainless steel			12 None used (open hole)
4 Galvanized steel			
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	6 Wire wrapped	9 Drilled holes	
3 Mill slot	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS: From 50 ft. to 80 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 46 ft. to 80 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 46 ft., From ft. to ft.				
What is the nearest source of possible contamination:				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	35	Clay & Sand @ 27			
35	53	Clay			
53	54	Sand			
54	90	Clay w/ some sand			

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) 7-29-94 and this record is true to the best of my knowledge and belief. Kansas	Water Well Contractor's License No. 501 This Water Well Record was completed on (mo/day/yr) 8-1-94
under the business name of Layne, Inc	by (signature) Steven R. Mitchell

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.

OFFICE USE ONLY

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