

ASP-3

WATER WELL RECORD

Form WWC-5

KSA 82a-1212 ID No.

00317944

1 LOCATION OF WATER WELL: Fraction		Section Number		Township Number		Range Number	
County: <u>Thomas</u> <u>NE</u> <u>1/4</u> <u>SW</u> <u>1/4</u> <u>SE</u> <u>1/4</u>		<u>31</u>		<u>T</u> <u>7</u> <u>S</u>		<u>R</u> <u>33</u> <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>405 E. 4th, Colby, KS 67701</u>							
2 WATER WELL OWNER: <u>Hi Plains, Coop Assn.</u>							
RR#, St. Address, Box #: <u>405 E. 4th</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Colby, KS 67701</u>				Application Number:			
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>120</u> ft.		ELEVATION: <u>T.O.C. 3139.23</u>			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. <u>108</u> ft. 2. _____ ft. 3. _____ ft.					
		WELL'S STATIC WATER LEVEL _____ 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: <u>6</u> in. to <u>120</u> ft., and _____ in. to _____ ft.					
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning <u>11</u> Injection well					
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____					
		Was a chemical/bacteriological sample submitted to Department? Yes. <u>No</u> ; If yes, mo/day/yr sample was submitted _____					
		Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
<u>2</u> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass			
Blank casing diameter <u>2</u> in. to <u>118</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. <u>sch. 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		<u>7</u> PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)	
						9 ABS	
						10 Asbestos-cement	
						11 Other (specify) _____	
						12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot		<u>3</u> Mill slot		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify) _____	
						11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS: From <u>116</u> ft. to <u>118</u> ft., From _____ ft. to _____ ft.							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____							
Grout Intervals: From <u>0</u> ft. to <u>116</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Lateral lines		7 Pit privy		<u>11</u> Fuel storage	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below) _____	
Direction from well? <u>North West</u>				How many feet? <u>36</u>			
FROM TO LITHOLOGIC LOG				FROM TO PLUGGING INTERVALS			
0' 0.5' Concrete				90' 105' to pebbles			
0.5' 5' Gravel (fill)				poorly sorted sand in			
5' 10' Same as above				silt matrix with caliche			
10' 30' Sandy silt, brown				nodules finer than above			
30' 45' Sandy silt with poorly				yellowish brown.			
sorted Qtz sand Brown				Silty sand, well graded			
45' 60' coarse silt with pebbles				(poorly sorted) yellowish			
(Qtz) as clasts.				brown.			
60' 75' very fine clayey				Same as above with			
sand with pebbles				caliche nodules.			
75' 90' Reddish brown.							
very poorly sorted gravel							
ranging from less than							
0.5 mm diameter particles							
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>6-17-03</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>SS4</u> This Water Well Record was completed on (mo/day/yr) <u>8-9-03</u> under the business name of <u>Wright Pump & Well</u> by (signature) <u>J. Wright</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.							