

ASP-4

WATER WELL RECORD

Form WWC-5

KSA 82a-1212 ID No.

00317951

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>		<u>NE 1/4 SW 1/4 SE 1/4</u>	<u>31</u>	<u>T 7 S</u>	<u>R 33 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>405 E 4th St, 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 AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>120</u> ft. ELEVATION: <u>T.O.C. 3139.11</u>			
		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/yrs sample was submitted					
Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2</u> PVC		4 ABS		8 Concrete tile	
		7 Fiberglass		9 Other (specify below)	
Blank casing diameter <u>2</u> in. to <u>118</u> ft., Dia in. to ft., Dia in. to ft.		CASING JOINTS: Glued. <u>X</u> Clamped.			
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. <u>sch. 40</u>		Welded			
TYPE OF SCREEN OR PERFORATION MATERIAL:		Threaded.			
1 Steel		3 Stainless steel		5 Fiberglass	
<u>7</u> PVC		4 Galvanized steel		8 RMP (SR)	
2 Brass		6 Concrete tile		9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
<u>3</u> Mill slot		7 Torch cut		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify) ft.	
SCREEN-PERFORATED INTERVALS: From ft. to <u>120</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>118</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 <u>116</u> ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		<u>11</u> Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
		9 Feedyard		13 Insecticide storage	
				10 Livestock pens	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>North North East</u> How many feet? <u>24</u>					
FROM		TO		LITHOLOGIC LOG	
0'		0.5'		concrete	
0.5'		1.5'		Gravel (backfill)	
1.5'		2.0'		Silt, brown	
2.0'		2.5'		fine sandy silt, brown	
2.5'		4.0'		Sandy silt, brown	
4.0'		4.5'		Sandy silt with gtz gravels (small) yellowish-brown.	
4.5'		5.0'		Same as above, but reddish brown.	
5.0'		6.0'		Very coarse silt, yellowish brown with caliche nodules and fine sand.	
6.0'		6.4'		Very fine silty sand.	
FROM		TO		PLUGGING INTERVALS	
64'		80'		reddish brown.	
80'		90'		Very poorly sorted sandy gravel	
90'		100'		Silty clay, brown.	
100'		110'		Very poorly sorted gravel	
110'		120'		very fine silty sand, moderately sorted, with gravels and caliche nodules.	
				Gravel, very poorly sorted.	
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>Wright/PL</u>					