

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Cheyenne</u>	Fraction <u>NE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>7</u>	Township Number <u>T 5 S</u>	Range Number <u>R 38 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>7 1/2 South + 4 West of Bird City</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>Hines Farms</u> RR#, St. Address, Box # : <u>Box 488</u> City, State, ZIP Code : <u>Colby, KS 67701</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; height: 100px; text-align: center; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td> </td><td>-- NE --</td></tr> <tr><td> </td><td>X</td><td> </td></tr> <tr><td>-- SW --</td><td> </td><td>-- SE --</td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> S				-- NW --		-- NE --		X		-- SW --		-- SE --				4 DEPTH OF COMPLETED WELL <u>29.5</u> ft. Depth(s) Groundwater Encountered (1)..... <u>17.5</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>17.5</u> ft. below land surface measured on mo/day/yr. <u>5-29-07</u> Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield..... <u>20</u> gpm: Well water was..... ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="checkbox"/> 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 <input type="checkbox"/> No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
-- NW --		-- NE --														
	X															
-- SW --		-- SE --														

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: <input checked="" type="checkbox"/> Glued..... <input type="checkbox"/> Clamped.....
<input checked="" type="checkbox"/> 2 PVC	4 ABS	7 Fiberglass		<input checked="" type="checkbox"/> Welded.....
				<input type="checkbox"/> Threaded.....

Blank casing diameter 5 in. to 25.5 ft., Diameter..... in. to ft., Diameter..... in. to ft.
Casing height above land surface..... 12 in., Weight..... 2.384 lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> 7 PVC	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	<input checked="" type="checkbox"/> 8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	<input checked="" type="checkbox"/> 7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	<input checked="" type="checkbox"/> 8 Saw Cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From..... ft. to ft., From..... ft. to ft.
From..... 25.5 ft. to 29.5 ft., From..... ft. to ft.

GRAVEL PACK INTERVALS: From..... ft. to ft., From..... ft. to ft.
From..... 20 ft. to 29.5 ft., From..... ft. to ft.

per gravel

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From..... ft. to 20 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	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? None in view How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Clay			
20	40	Sand + clay			
40	60	gravel + clay			
60	80	clay			
80	160	gravel + clay			
160	240	Sand + clay			
240	260	Sand			
260	295	gravel + shale			

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) 5-29-07, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 484. This Water Well Record was completed on (mo/day/year) 6-18-07 under the business name of School Drilling Co. by (signature) [Signature]

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.