

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Dickinson</u>	Fraction <u>SW¹/₄ SW¹/₄ SW¹/₄</u>	Section Number <u>13</u>	Township Number <u>T 16 S</u>	Range Number <u>R 4 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 S Herington</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>James Strome</u> <u>220 S 5th</u> City, State, ZIP Code : <u>Herington, KS 67442</u>		Data Collection Method: _____		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; 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>W</td><td> </td><td>E</td></tr><tr><td>--SW--</td><td> </td><td>--SE--</td></tr><tr><td>X</td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td>S</td><td> </td><td> </td></tr></table>				--NW--		--NE--	W		E	--SW--		--SE--	X						S			4 DEPTH OF COMPLETED WELL <u>90</u> ft. Depth(s) Groundwater Encountered (1) <u>3.5</u> ft. (2) <u>RP</u> ft. (3) <u>30</u> ft. WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr. <u>3-28-06</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield. <u>30</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 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? <u>Yes</u> No
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W		E																				
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5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded
Blank casing diameter <u>5</u> in. to <u>32</u> ft., Diameter <u>5</u> in. to <u>70</u> ft., Diameter in. to ft. Casing height above land surface <u>12</u> in., Weight <u>SDR 26</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 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 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>32</u> ft. to <u>42</u> ft., From <u>70</u> ft. to <u>90</u> ft. From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>90</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL: Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.	1 Neat cement 2 Cement grout 3 Bentonite 4 Other	10 Livestock pens 13 Insecticide Storage 16 Other (specify below)	11 Fuel storage 14 Abandoned water well
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? <u>N</u>		How many feet? <u>110</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Clay			
6	18	Lime			
18	35	Yellow Shale			
35		Some Water			
35	45	Lime			
45	70	Yellow Clay			
70	85	Red Shale			
85	89	Lime			
89	92	Water			
89	92	Gray Rock			

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) 3-28-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1 RP This Water Well Record was completed on (mo/day/year) 4-5-06 under the business name of Backus Drilling by (signature) Paul H. Backus

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.kdhe.state.ks.us/geo/waterwells>.