

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Thomas</u>		Fraction <u>SE 1/4 SW 1/4 SW 1/4</u>	Section Number <u>22</u>	Township Number <u>T 6 S</u>	Range Number <u>R 33 E/W</u>															
Distance and direction from nearest town or city street address of well if located within city? <u>9 miles north of Colbv</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 39 30 40.4</u> Longitude: <u>W 100 59 41.4</u> Elevation: _____ Datum: _____ Data Collection Method: _____																	
2 WATER WELL OWNER: John Urban RR#, St. Address, Box # : <u>2720 Rd 23</u> City, State, ZIP Code : <u>Colbv. KS 67701</u>																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td> </td><td> </td><td> </td></tr><tr><td>-- NW --</td><td>-- NE --</td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td>-- SW --</td><td>-- SE --</td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table> E S					-- NW --	-- NE --					-- SW --	-- SE --					4 DEPTH OF COMPLETED WELL1.55..... ft. Depth(s) Groundwater Encountered (1)..... <u>77</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>77</u> ft. below land surface measured on mo/day/yr. <u>3/16/09</u> Pump test data: Well water was..... <u>1.38</u> ft. after..... <u>1</u> hours pumping..... <u>200</u> gpm Est. Yield.....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) <u>Livestock</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>X</u> No			
-- NW --	-- NE --																			
-- SW --	-- SE --																			
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2 PVC</u> 4 ABS 7 Fiberglass Blank casing diameter <u>8</u> in. to ft., Diameter. <u>0</u> in. to <u>135</u> ft., Diameter in. to ft. Casing height above land surface..... <u>36</u> in., Weightlbs./ft. Wall thickness or guage No. <u>332</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 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 <u>8 Saw Cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>1.35</u> ft. to <u>1.55</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>1.55</u> ft. to <u>2.0</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other Grout Intervals: From <u>2</u> ft. to <u>20</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>10 Livestock pens</u> 13 Insecticide Storage <u>16 Other (specify below) in pasture</u> 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? How many feet?																				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS															
0	45	soil and clay	112	115	sandstone & lime solid															
45	50	fine sand to small gravel & clay	115	120	sandstone & clay some n. sandstone															
50	70	sandstone. clay & lime	120	125	clay and lime															
70	78	fine sand to small gravel	125	130	fine to coarse sand & clay 1/2 and 1/2															
78	90	sandstone. clay & lime	130	134	sandstone. clay & lime															
90	95	sandy clay and limestone	134	136	fine to coarse sand & sandy clay 1/2 & 1/2															
95	104	sandstone. sandy clay & lime	136	139	clay															
104	110	fine sand to small gravel																		
110	112	sandstone clay & lime																		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/16/09</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>425</u> This Water Well Record was completed on (mo/day/year) <u>3/23/09</u> under the business name of <u>Burton Well Drilling Inc</u> by (signature) <u>Pat Stult</u>																				
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																				

GEOLOGIC MATERIALS LOGGED

Dept in feet			Depth in feet		
From	To	Description	From	To	Description
10	15	...	10	15	...
15	20	...	15	20	...
20	25	...	20	25	...
25	30	...	25	30	...
30	35	...	30	35	...
35	40	...	35	40	...
40	45	...	40	45	...
45	50	...	45	50	...
50	55	...	50	55	...
55	60	...	55	60	...
60	65	...	60	65	...
65	70	...	65	70	...
70	75	...	70	75	...
75	80	...	75	80	...
80	85	...	80	85	...
85	90	...	85	90	...
90	95	...	90	95	...
95	100	...	95	100	...

[illegible]