

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 17-22S-1W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW

County: Harvey

Location changed to:

17-22S-1W

SW SW NW NW

Other changes: Initial statements: _____

Changed to: _____

Comments: Current address of Alan Rutschman is 8110 N. Mission Rd,
Hesston, KS.

verification method: Written & legal descriptions, position on plat map,
current owner's address, county ownership map, and mapping
tool & aerial photos on KGS website. initials: DRD date: 5/22/2006

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	$\frac{1}{4}$ NW $\frac{1}{4}$	<u>17</u>	T <u>22</u> S	R <u>1</u> EW

Distance and direction from nearest town or city street address of well if located within city?

from Norton North 15 to Dutch Ave 5 1/2 M - W

2 WATER WELL OWNER:	RR#, St. Address, Box #	Board of Agriculture, Division of Water Resources
<u>Orville Rutschman</u>	<u>R Hesston</u>	Application Number:
City, State, ZIP Code	<u>67062</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>47</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr <u>Aug 23</u> Pump test data: Well water was <u>32</u> ft. after <u>1</u> hours pumping <u>5</u> gpm Est. Yield <u>6</u> gpm: Well water was <u>40</u> ft. after <u>9</u> hours pumping <u>47</u> gpm Bore Hole Diameter <u>10</u> in. to <u>40</u> ft., and <u>9</u> in. to <u>47</u> ft. WELL WATER TO BE USED AS: ☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) ☐ Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
<u>2</u> PVC	7 Fiberglass		Threaded <u>X</u>
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>47</u> ft., Dia <u>5</u> in. to <u>47</u> ft., Dia <u>5</u> in. to <u>47</u> ft.			
Casing height above land surface <u>24</u> in., weight <u>24</u> lbs./ft. Wall thickness or gauge No. <u>24</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>2</u> PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u> <u>X</u>	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft.			
GRAVEL PACK INTERVALS: From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft., From <u>27</u> ft. to <u>47</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
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
			13 Insecticide storage	16 Other (specify below)
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	<u>cop</u>	<u>4 ft. top soil</u>			
<u>4</u>	<u>20</u>	<u>Black clay</u>			
<u>20</u>	<u>24</u>	<u>Brown sand</u>			
<u>24</u>	<u>47</u>	<u>Fine sand</u>			
		<u>Blue shale</u>			

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>Aug 23 1991</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>221</u> This Water Well Record was completed on (mo/day/yr) <u>Aug 23 1991</u> under the business name of <u>Frank Budd</u> by (signature) <u>Frank Budd</u>
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