

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

(to rectify lacking or incorrect information)

County: Sedgwick

Location listed as:

Section-Township-Range: 34-28 S-1

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

Location changed to:

34-28 S-1 W

SW SW SE NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Latitude & Longitude, KGS' "LED" conversion tool.

initials: DRG date: 4/7/2011

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.

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>SW ¼ SE ¼ NW ¼</u>	<u>34</u>	<u>28 S</u>	<u>R 1 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile NE. of Boyneville, KS.</u>					
2 WATER WELL OWNER: <u>Glen Springs Holdings INC.</u>					
RR#, St. Address, Box # <u>5005 LBJ Freeway, Suite 1850</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>Dallas TX 75244</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>73</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 <u>40</u> ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL <u>40</u> ft. below land surface measured on mo/day/yr <u>3/17/11</u>			
		Pump test data: Well water was <u>N/A</u> ft. after _____ hours pumping _____ 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 ② Other (Specify below)			
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring Well <u>Piezometer</u>			
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 _____ No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		CASING JOINTS: Glued _____ Clamped _____	
<u>② PVC</u>		4 ABS		Welded _____	
				Threaded <u>X</u>	
Blank casing diameter <u>2</u> in. to <u>63</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>2.5</u> In., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel		<u>⑦ RVC</u>	
2 Brass		4 Galvanized Steel		8 RMP (SR)	
				9 ABS	
		5 Fiberglass		10 Asbestos-Cement	
		6 Concrete tile		11 Other (Specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>③ Mill slot</u>		5 Guaged wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>73</u> ft. to <u>63</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>7.5</u> ft. to <u>61</u> ft., From _____ ft. to _____ ft.					
From <u>3/8" Holeplug Seal</u> ft. to <u>57</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout intervals: From <u>57</u> ft. to <u>Surface</u> ft., From _____ ft. to _____ ft.				4 Other <u>Aqua Guard</u>	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				①⑥ Other (specify below)	
				<u>chemical Plant</u>	
Direction from well?					
How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	T.H. - Hardpan Tight clay - Silty w/ some Gravel	75	61	#40 Red Flint Sand
			61	57	3/8 Holeplug
			57	0	Bent. Grout
20	75	C-F Sands some Gravel occasional Silty-clay layers.			
					Set Well 73'
		E.O.B. 75'			
		Well 73'			
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>3/17/11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>597</u> This Water Well Record was completed on (mo/day/yr) <u>3/17/11</u> by (signature) <u>Bonny Radtke</u>					
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 785-298-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					