

CORRECTION TO WATER WELL RECORD (WWC-5)

The following correction(s) was made to the attached WWC-5 log, in order to file the item or to rectify lacking or incorrect information.

Fraction (1/4 1/4 1/4) Section-Township-Range changed:

listed as 27-26S-1E

changed to NE SW SE, 27-26S-1E

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: written & legal descriptions, position on plat map, city map,
and Valley Center 1:24,000 topo. map. initials: DR date: 10/9/2001

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment Bureau of Water Industrial Programs, Bldg 283, Forbes Field, KS 66620

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$		<u>27</u>		T <u>26</u> S		R <u>1E</u> E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>beginning int. S line SE$\frac{1}{4}$ & E. line crip 2402/2416 E. 37th N. Wichita, Kansas row E 699.1' N, 1181.4' to row S Westerly 1373.2' to beginning.</u>									
2 WATER WELL OWNER: <u>A & L Enterprises</u>					Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box # <u>2416 E. 37th North</u>					Application Number:				
City, State, ZIP Code <u>Wichita, Kansas</u>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					4 DEPTH OF COMPLETED WELL: <u>21.7</u> ft. ELEVATION:				
					Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
					WELL'S STATIC WATER LEVEL <u>15.77</u> ft. <u>top of casing</u> measured on mo/day/yr <u>4-13-92</u>				
					Pump test data: Well water was ft. after hours pumping gpm				
					Est. Yield gpm: Well water was ft. after hours pumping gpm				
Bore Hole Diameter <u>8 1/2</u> in. to ft. and in. to ft.									
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 Lawn and garden only <u>10 Monitoring well</u>				
Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> If yes, mo/day/yr sample was sub-					Water Well Disinfected? Yes No <u>X</u>				
5 TYPE OF BLANK CASING USED:					CASING JOINTS: Glued Clamped				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded									
2 PVC sch 40 4 ABS 7 Fiberglass Threaded									
Blank casing diameter <u>2</u> in. to <u>9.2</u> ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface <u>3.25</u> in., weight <u>.703</u> lbs./ft. Wall thickness or gauge No. <u>154</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:					<u>7 PVC sch 40</u> 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:					8 Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From <u>9.2</u> ft. to <u>21.7</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>8.25</u> ft. to <u>21.7</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					<u>hole plug</u>				
Grout Intervals: From <u>1.4</u> ft. to <u>8.25</u> ft., From ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination:					10 Livestock pens 14 Abandoned water well				
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>unknown</u>									
Direction from well?					How many feet?				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	REMARKS: LOCKING CAP			
0'	1.0'	topsoil, black							
1.0'	5.5'	clay, trace fine sand, dark brown to brown							
5.5'	12.5'	clay, trace of silt and very fine grained sand, yellowish red, increase in moisture content at 11.5 feet							
12.5'	17.0'	clay, increase in sand content, very fine to medium grained sand, yellowish brown							
17.0'	19.0'	clayed sand, very fine to coarse grained, sub angular to sub rounded, light yellowish brown							
19.0'	19.8'	clay, reddish brown							
19.8'	20.3'	sandstone, fine to medium grained, sub rounded to sub angular, well cemented, very brown to olive							
20.3'	21.7'	weathered shale, bluish gray							
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) <u>4-13-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>5-30-92</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>									