

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 SW, SW, SW, # - 45 - 29

changed to SW, SW, SW, 3 - 45 - 29W

Other changes: Initial statements: _____

Changed to: _____

Comments: Owner's phone no.: 785-325-2027 (Owner also
confirmed the loc.)

verification method: Phone call to driller (785-475-2663), &
Oberlin & Selden NE 1:24,000 topo. maps. initials: NRK date: 2/10/99

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 SW ¼ SW ¼ SE ¼ SW ¼		Section Number # 3	Township Number T 4 S	Range Number R 29 E/W																																																																								
Distance and direction from nearest town or city street address of well if located within city? 7 mi. south and 2 mi. west of Oberlin, Kansas																																																																														
2) WATER WELL OWNER:		Marlene Stamm			Board of Agriculture, Division of Water Resources																																																																									
RR#, St. Address, Box # :		Rt. 2 Box 193																																																																												
City, State, ZIP Code :		Washington, Kansas 66968			Application Number:																																																																									
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL . 156 ft. ELEVATION:																																																																												
N W E S		Depth(s) Groundwater Encountered 1. 115 ft. 2. _____ ft. 3. _____ ft.																																																																												
		WELL'S STATIC WATER LEVEL 115 ft. below land surface measured on mo/day/yr _____																																																																												
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																												
		Est. Yield 5 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																												
		Bore Hole Diameter 7 in. to _____ ft., and _____ in. to _____ ft.																																																																												
		WELL WATER TO BE USED AS:																																																																												
		5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 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 _____																																																																												
5) TYPE OF BLANK CASING USED:																																																																														
1 Steel		3 RMP (SR)		5 Wrought iron		CASING JOINTS: Glued <u>X</u> Clamped _____																																																																								
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		Welded _____																																																																								
				7 Fiberglass		Threaded _____																																																																								
Blank casing diameter 136 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																														
Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 214 .																																																																														
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																														
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC _____																																																																								
2 Brass		4 Galvanized steel		8 RMP (SR)		10 Asbestos-cement																																																																								
				9 ABS		11 Other (specify) _____																																																																								
						12 None used (open hole)																																																																								
SCREEN OR PERFORATION OPENINGS ARE:																																																																														
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut _____																																																																								
2 Louvered shutter		4 Key punched		6 Wire wrapped		11 None (open hole)																																																																								
				7 Torch cut		9 Drilled holes																																																																								
						10 Other (specify) _____																																																																								
SCREEN-PERFORATED INTERVALS: From 136 ft. to 156 ft., From _____ ft. to _____ ft.																																																																														
GRAVEL PACK INTERVALS: From 156 ft. to 20 ft., From _____ ft. to _____ ft.																																																																														
FROM _____ ft. to _____ ft., FROM _____ ft. to _____ ft.																																																																														
6) GROUT MATERIAL:																																																																														
1 Neat cement		<u>2 Cement grout</u>		3 Bentonite		4 Other _____																																																																								
Grout Intervals: From 20 ft. to 0 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		10 Livestock pens																																																																								
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage																																																																								
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage																																																																								
						13 Insecticide storage																																																																								
						14 Abandoned water well																																																																								
						15 Oil well/Gas well																																																																								
						16 Other (specify below)																																																																								
						None _____																																																																								
Direction from well? _____ How many feet? _____																																																																														
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>38</td> <td>Top</td> <td></td> <td></td> <td></td> </tr> <tr> <td>38</td> <td>48</td> <td>cemented sand and limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>48</td> <td>sand tight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>63</td> <td>sand tight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>72</td> <td>limstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>72</td> <td>98</td> <td>limestone soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>98</td> <td>125</td> <td>sand limestone clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>125</td> <td>135</td> <td>limestone and sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>135</td> <td>141</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>141</td> <td>156</td> <td>sand and limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>156</td> <td></td> <td>shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	38	Top				38	48	cemented sand and limestone				48	48	sand tight				48	63	sand tight				63	72	limstone				72	98	limestone soft				98	125	sand limestone clay				125	135	limestone and sand				135	141	sand				141	156	sand and limestone				156		shale			
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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) 12-10-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 398 This Water Well Record was completed on (mo/day/yr) 12-11-98 under the business name of Kelley Drilling Co. by (signature) <i>[Signature]</i>																																																																														
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																														