

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 SE SE SW, 16 - 21 - 22 S - 8 W

changed to SE SE SW, 16 - 21 S - 8 W

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

verification method: written & legal descriptions, city map on internet, position on plat map, and Sterling 1:24,000 topo map. initials: ARL date: 5/1/2002

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 SE 1/4 SE 1/4 SW 1/4 Section Number 16 Township Number T 21-22 S Range Number R 8 E/W

Distance and direction from nearest town or city street address of well if located within city? 125 West Cooper, Sterling, Ks.

2 WATER WELL OWNER: Sterling College RR#, St. Address, Box #: 125 West Cooper City, State, ZIP Code: Sterling, Ks. Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 4-section grid with 'X' in the SE section] 4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 8 ft. below land surface measured on 03/07/02. WELL'S STATIC WATER LEVEL: 8 ft. below land surface measured on 03/07/02. 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: 5 1/2 in. to 60 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 Domestic (lawn & garden) 10 Monitoring well OBSERVATION WELL Was a chemical/bacteriological sample submitted to Department? Yes. No. X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. Clamped. 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded. Threaded. Blank casing diameter 2 in. to 50 ft., Dia. Casing height above land surface 24 in., weight SCH 40 lbs./ft. Wall thickness or gauge No. 154 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From 50 ft. to 60 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 60 ft. to 20 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other HOLE PLUG Grout Intervals: From 20 ft. to 1 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 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) lawn well Direction from well? South How many feet? 7

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-3 Top Soil, 3-7 Light Brown Clay, 7-31 Medium Sand, 31-41 Medium to Fine Sand w/pieces of yellow clay, 41-60 Medium to Fine Sand w/pieces of tan clay.

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) 03/07/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 134 This Water Well Record was completed on (mo/day/yr) 03/22/02 under the business name of Rosecrants Remis Ent. by (signature) Juven Dodson