

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

(to rectify lacking or incorrect information)

County: Riley

Location listed as:

Location changed to:

Section-Township-Range: 30-95-8E

30-95-8E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): Lot 19

SE NW SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written description, area road map on internet,
and Manhattan 1:24,000 topo. map.

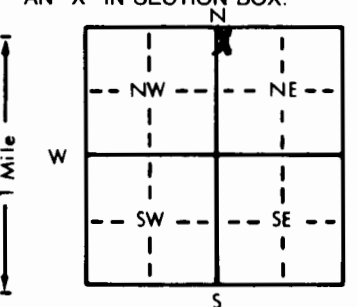
initials: DRJ date: 10/3/2005

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: County: Riley Fraction: Lot ~~18~~ 19 1/4 Section Number: 30 Township Number: T 9 S Range Number: R 8 **EW**

Distance and direction from nearest town or city street address of well if located within city?
 From Int. of Casement Rd. & Barnes Rd. in N.E. section of Manhattan Ks. 200 yds N. & 1200' east
 2 WATER WELL OWNER: Star "A" Inc.
 RR#, St. Address, Box # : 9900 Military Trail Rd. Manhattan Ks. 66502 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Application Number: 39400

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 61 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1 31 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 31 ft. below land surface measured on mo/day/yr 4-20-90
 Pump test data: Well water was 39 ft. after 1 hours pumping 600 gpm
 Est. Yield 900 gpm: Well water was 47 ft. after 1 hours pumping 800 gpm
 Bore Hole Diameter: 32 in. to 61 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued ~~xxx~~ Clamped Welded Threaded
 Blank casing diameter: 16 in. to 41 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 65
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)
 SCREEN-PERFORATED INTERVALS:
 From 41 ft. to 61 ft. From ft. to ft. From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS:
 From 20 ft. to 61 ft. From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) none
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Brown soils			
2	21	Brown and grey clays			
21	27	Medium brown gravel			
27	34	Medium-large grey gravel and grey clay			
34	49	Medium-large grey gravel			
49	51	Medium-large green gravel abd grey clay			
51	60	Medium-large green gravel			
60	61	Yellow shale stopped			

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) 4-20-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 4-20-90 under the business name of Hoobler Drilling Co. by (signature)