

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

(to rectify lacking or incorrect information)

County: Seward

Location listed as:

Section-Township-Range: 30-34S-34W

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

Location changed to:

30-34S-34W

W2 SW NW NW

Other changes: Initial statements: _____

Changed to: _____

Comments: Second page (driller's log) records information for the test well that was drilled first and then plugged

verification method: Written & legal descriptions, footages recorded on form, and mapping tool on KGS website; also phone call to well contractor. initials: DRF date: 11/9/2006

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

Division of Water Resources; App. No.

25133

1 LOCATION OF WATER WELL: County: Seward Fraction 1/4 Lot 1 1/4 Section Number 30 Township Number T 34 S Range Number R 34 E W

Distance and direction from nearest town or city street address of well if located within city? See Below Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Mueller Revocable Trust RR#, St. Address, Box #: c/o Intrust Bank P O Box 1 City, State, ZIP Code: Wichita, Kansas 67201

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: N W E S 4 DEPTH OF COMPLETED WELL: 650 ft. Depth(s) Groundwater Encountered (1) 274 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 274 ft. below land surface measured on mo/day/yr. 9-28-06 Pump test data: Well water was 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes No X

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded X Threaded Blank casing diameter 16 in. to 380 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 12 in. Weight 42.05 lbs./ft. Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 380 ft. to 650 ft. GRAVEL PACK INTERVALS: From 20 ft. to 650 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? Northwest How many feet? 100 ft. west & 10 ft. north

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Content includes 'See attached log' and 'From Hwy. 83 & 54 Junction in Liberal - 1 mile north, 7 miles west, 4,290 ft. north & 5,150 ft. west'.

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) 10-6-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 10-9-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells.

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Mueller Trust
Joe Thompson-Tenant
Seward County
8-16-06

Location: NW $\frac{1}{4}$ 30-34-34 - From Cemetary north of Liberal - 10 miles west,
3 miles south, 2 miles east, 555 ft. south
& 24 ft. east
- Offset well - 123 ft. east

Static Water Level - 310 ft.

Test #1

0' to 1' - Top soil fine sand
1' to 4' - Black dirt
4' to 23' - Brown sandy clay
23' to 42' - Brown clay
42' to 49' - Fine sand
49' to 58' - Brown sandy clay
58' to 66' - Brown clay
66' to 72' - Brown sandy clay
72' to 83' - Gray clay
83' to 178' - Brown clay
178' to 180' - Brown clay - fine to medium streak
180' to 202' - Fine to medium sand & gravel - clay streak
202' to 218' - Brown clay
218' to 235' - Brown clay - fine sand streak
235' to 244' - Brown gray clay - sand strips
244' to 255' - Fine to medium sand - 10% clay
255' to 261' - Brown clay
261' to 284' - Fine sand-clay mixed
284' to 307' - Brown clay - fine sand streak
307' to 321' - Fine sand - clay strips
321' to 326' - Brown yellow clay-sand stone mixed - hard
326' to 354' - Fine sand - clay streak
354' to 395' - Fine to medium sand
395' to 413' - Fine sand - clay streak
413' to 425' - Fine sand - tight
425' to 445' - Brown yellow clay - small fine sand strips
445' to 643' - Fine sand - 10% clay
643' to 674' - Brown yellow gray clay
674' to 680' - Red bed