

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

(to rectify lacking or incorrect information)

County: Douglas

Location listed as:

Section-Township-Range: 18-45-20 E

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): SW NW NW

Location changed to:

18-145-20 E

NW NW SW NW

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

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

Comments: Address of well owner, Stan Rowe, is 672 E 1400 Rd, Lawrence, KS.

verification method: Latitude & longitude, KGS' "LEO" conversion tool, well owner's address, county road map, and mapping tool & aerial photo on KGS website. initials: DRK date: 10/22/2009

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.

1 LOCATION OF WATER WELL: County: Douglas Fraction SW 1/4 NW 1/4 NN 1/4 Section Number 18 Township Number T 4 S Range Number R 20 E/W

Distance and direction from nearest town or city street address of well if located within city? Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 38.83708 Longitude: 95.24081

2 WATER WELL OWNER: Groundsource Inc. (STANKOWE) RR#, St. Address, Box #: 216 E. 5th St. City, State, ZIP Code: Holton, KS 66436

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 160 ft. Depth(s) Groundwater Encountered... WELL'S STATIC WATER LEVEL... Pump test data... Est. Yield... 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

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass 10 HDPE CASING JOINTS: Glued... Clamped... Welded... Threaded...

Blank casing diameter... Casing height above land surface... 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... ft. to... ft. GRAVEL PACK INTERVALS: From... ft. to... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From... ft. to... 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? How many feet? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 050 5 CLAY, 5 15 SHALE, GRAY, 15 20 LIMESTONE, 20 23 SHALE, GRAY, 23 30 LIMESTONE, 30 72 SHALE, GRAY, 72 75 LIMESTONE, 75 98 SHALE, GRAY, 98 102 LIMESTONE, 102 149 SHALE, GRAY. Plugging intervals: 149 155 LIMESTONE, 155 160 SHALE, GRAY, 3 HOLES TO 160.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/21/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 12/30/09 under the business name of ASSOCIATED DRILLING INC by (signature)

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.kdheks.gov/waterwell/index.html.