

County: Morton Fraction SE SW SE NE Sec. 21 T 31 S R 43 E(W)

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)  
(to rectify lacking or incorrect information)

Owner: Abram Nelson

Location was listed as:	Location changed to:
Section-Township-Range: <u>21-31S-43W</u>	<u>21-31S-43W</u>
Fraction (1/4 1/4 1/4): <u>NE</u>	<u>SE SW SE NE</u>

Other changes: Initial statements: Finney County

Changed to: Morton County

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

Verification method: Legal description, water rights information in WIMAS database, and mapping tool & aerial photos on KGS website. initials: DRJ date: 6/24/2013

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

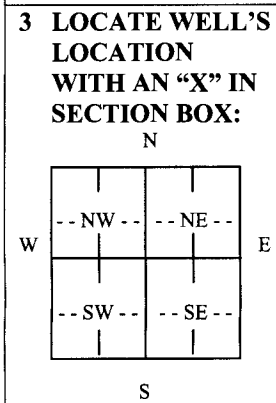
Division of Water Resources; App. No.

22439

1 LOCATION OF WATER WELL: County: FINNEY Fraction NE 1/4 1/4 Section Number 21 Township Number T 31 S Range Number R 43 EW

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: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Abram Nelson RR#, St. Address, Box #: PO Box 2533 City, State, ZIP Code: Garden City, KS 67846



4 DEPTH OF COMPLETED WELL: 160 ft. Depth(s) Groundwater Encountered: Pump installed by others. WELL'S STATIC WATER LEVEL: 98 ft. below land surface. Pump test data: Well water was 98 ft. after 98 hours pumping. Est. Yield 200 gpm. WELL WATER TO BE USED AS: 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below). Was a chemical/bacteriological sample submitted to Department? Yes No X. Sample was submitted. Water well disinfected? Yes X No.

5 TYPE OF CASING USED: 1 Steel, 3 RMP (SR), 6 Asbestos-Cement, 8 Concrete tile, 9 Other (specify below). CASING JOINTS: Glued, Clamped, Welded, Threaded. 2 PVC, 4 ABS, 7 Fiberglass.

Blank casing diameter: 10 3/4 in. to 2 ft. Diameter. Casing height above land surface: 2 in., Weight 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 100 ft. to 160 ft.

GRAVEL PACK INTERVALS: From 40 ft. to 160 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 40 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 below). 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 14 Abandoned water well. 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer storage, 15 Oil well/gas well.

Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-20 GRAVEL & LDAM, 20-40 CLAY, 40-60 CLAY w/ SAND LAYERS, 60-80 GRAVEL w/ LAYERS OF CLAY, 80-120 HARD GRAVEL, 120-140 SHALE blk w/ layers of SAND, 140-160 STONE (Red bed & Stone).

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) 3/28/13. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 484. This Water Well Record was completed on (mo/day/year) 4/24/13 under the business name of SCHAAL DRILLING CO. by (signature) Paul Schaal

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.