

County: Douglas Fraction: SE NE SW NE Sec. 14 T 13 S R 19 E

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

Owner: George Leinmiller

If location corrected, was listed as:

Location changed to:

Section-Township-Range: 14-13S-19E

14-13S-19E

Fraction (1/4 calls): SE NE SW

SE NE SW NE

Other changes: Initial statements: _____

Changed to: _____

Comments: Position on plat map is believed to be its position within the NE 1/4, which is where Nieder Acres was located.

Verification method: written & legal descriptions, relative position to other wells in Nieder Acres, information from Douglas Co. Register of Deeds, and KGS' online mapping tool.

Initials: DRF Date: 10/5/2018

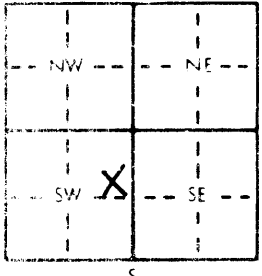
Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

1 LOCATION OF WATER WELL: County: DOUGLAS Fraction: SE 1/4 NE 1/4 SW 1/4 Section Number: 14 Township Number: T 13 S Range Number: R 19 E

Distance and direction from nearest town or city street address of well if located within city? Nieder Acres - JCT Hwy 59 & 31st St Lot 30

2 WATER WELL OWNER: George Leinmiller RR# St Address, Box #: 1443 W 23rd City, State ZIP Code: Lawrence, KS 66044 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 125 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 30' ft. below land surface measured on mo/day/yr 9-14-94 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 in to 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 Lawn and garden only 10 Monitoring well 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 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 7 Fiberglass Threaded

Blank casing diameter: 6 1/4 in. to ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface: Below 4' in., weight lbs. ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) N/A 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 7 Torch cut 10 Other (specify) N/A

SCREEN PERFORATED INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From ft. to 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 125 ft. to 4 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 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? WEST How many feet? 110'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----------------|----------|------------|--------------------|
| | | | <u>0</u> | <u>4</u> | <u>SOIL</u> |
| | | | <u>4</u> | <u>125</u> | <u>BENTONITE</u> |

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) 9-14-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 536 This Water Well Record was completed on (mo./day/yr) 9-15-94 under the business name of Patchen Pump & Well Drilling Inc by (signature) Tom Patchen Jr.