

County: Douglas Fraction: NE 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: Albert Hess

If location corrected, was listed as:

Location changed to:

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

14-13S-19E

Fraction (1/4 calls): NE NE SW

NE 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 positions to other wells in Nieder Acres, information from Douglas Co. Register of Deeds, and KGS' online mapping tool.

Initials: DRL Date: 10/5/2018

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724

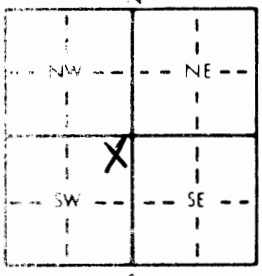
Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

LOCATION OF WATER WELL: County: DOUGLAS Fraction: NE 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 Highway 59 & 31st St Lot 31

WATER WELL OWNER: ALBERT HESS
 RR# St. Address. Box # RFD # 6 BOX 115
 City, State, ZIP Code LAWRENCE, KS 66044
 Board of Agriculture, Division of Water Resources
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 135' DEPTH OF COMPLETED WELL: 135' 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:
 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 _____

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass 8 Concrete tile 10 Asbestos-cement
 CASING JOINTS: Glued _____ Clamped _____
 Welded _____ 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 10 Other (specify) N/A
 7 Torch cut

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From 135' ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? WEST How many feet? 115'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			0	4	Soil
			4	135	BENTONITE

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/yr) 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 Patterson Pump & Well Drilling Inc by (signature) Tom E Patterson Jr

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.