

County: Rawlins Fraction SE SE NW SW Sec. 18 T 3 S R 33 E (W)

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

(to rectify lacking or incorrect information)

Owner: Jeff Reinert

Location was listed as:

Location changed to:

Section-Township-Range: 13-55-35 W

18-35-33 W

Fraction (1/4 1/4 1/4): SE NE SW

SE SE NW SW

Other changes: Initial statements: 5 miles west & 1/4 mile north of Atwood, KS.

Changed to: From Atwood: 1.5 mi. W., 1.5 mi. S., 0.25 mi. E.

Comments: _____

Verification method: County ownership directory, water rights information in WIMAS database, and mapping tool & aerial photos on KGS website.

initials: ORA date: 1/20/2015

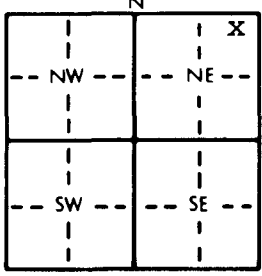
Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

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

1 LOCATION OF WATER WELL: County: Rawlins Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 7 Township Number: T 4 S Range Number: R 34 **EW**

Distance and direction from nearest town or city street address of well if located within city?
5 Miles South of Atwood

2 WATER WELL OWNER: Louis McCain
 RR#, St. Address, Box #: Rt 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Atwood, Ks. 67730 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 238 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 127 ft. below land surface measured on mo/day/yr 12-18-88
 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: 9 in. to 238 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No...**X**.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 4 1/2 in. to ft., Dia. 218 in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight 0.238 lbs./ft. Wall thickness or gauge No. 0.248
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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)
 SCREEN-PERFORATED INTERVALS: From 218 ft. to 238 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 218 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 0 ft. to 20 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? North How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	166	171	Med sand
3	70	clay	171	179	Caliche
70	79	Med sand	179	181	Med sand
79	89	Caliche & sandstone	181	183	Clay
89	98	Med sand	183	193	Med sand
98	115	Caliche & sand streaks	193	194	Clay
115	120	Caliche (hard)	194	196	Med sand
120	121	clay	196	199	Caliche
121	123	caliche (hard)	199	205	Clay
123	124	clay & caliche	205	209	Fine sand
124	126	clay	209	210	Caliche
126	131	med sand	210	212	Fine sand-Med sand
131	135	caliche & sand streaks	212	216	Caliche & clay
135	139	med sand	216	230	Med sand
139	159	clay	230	235	Ochre
159	166	caliche & clay	235	238	Shale

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) 12-18-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 12-28-88 under the business name of Woofter Pump & Well by (signature) Walt Woofter

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T 4

R 34

EW

SEC 7

1/4

1/4

1/4