

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

County: Sheridan

Location listed as:

Section-Township-Range: 4-85-28 W

Fraction (1/4 1/4 1/4): NE NW NE

Location changed to:

4-85-29 W

NE NE NW NE

Other changes: Initial statements: _____

Changed to: _____

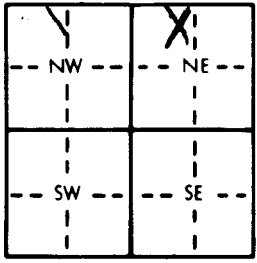
Comments: _____

verification method: Water right information in WIMAS database, county ownership directory, and mapping tool & aerial photos on KGS website. initials: DRK date: 7/21/2010

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: Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 4 Township Number T 8 S Range Number R 28 E/W
 County: Sheridan
 Distance and direction from nearest town or city street address of well if located within city?

2] WATER WELL OWNER: David L. Cooper
 RR#, St. Address, Box #: Rt. 2 Box 93 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hoxie, KS 67740 Application Number: 14,072

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

 4] DEPTH OF COMPLETED WELL: 283 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 205' ft. below land surface measured on mo/day/yr
 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: 28 in. to 28.3 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 X; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No X

5] TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 203 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 24 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 203 ft. to 283 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 283 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: None
 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 NONE
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	180	193.5	Semi-Tight Med. Sand
2	16	Loess	193.5	206	Caliche & Cemented Sand
16	68	Clay & Caliche	206	217	Cemented Sand w/a Few Sand Strks.
68	89	Med. Sand & Gravel w/Clay Layers			Caliche
89	98	Sandy Clay w/Med. Sand Strks.	217	222	Sticky Clay w/Cemented Sand & Some Caliche
98	104	Sandy Clay			
104	115	Semi-Tight Sand w/Clay & Caliche Str.	222	225	Med. Sand w/Clay Layers
115	125	Sandy Clay w/Med. Sand Strks.	225	229	Cemented Sand
125	130	Fine to Med. Sand w/Clay Strks.	229	243	Semi-Tight Med. Sand w/Clay Mix
130	142	Sandy Clay w/a Few Sand Strks.	243	264	Med. Sand & Gravel w/Rocks
142	144	Cemented Sand w/Clay	264	266	Sandy Clay
144	157	Sandy Clay w/Some Sandy Strks.	266	271	Med. Sand & Gravel w/Rocks
157	166	Med. Sand & Gravel w/Clay Layers	271	271.5	Cemented Sand
166	173	Cemented Sand w/Clay & Some Loose Sand	271.5	283	Ochre & Shale
173	180	Sticky Clay w/a Few Sand Strks.	271.5	283	

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) 12-12-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 12-18-97 under the business name of Woofter Pump & Well, Inc. by (signature) Wayne C. Woofter