

1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 NE 1/4 Section Number 14 Township Number T 11 S Range Number R 27 EW

Distance and direction from nearest town or city street address of well if located within city?
 2 Miles West, 1 Mile North of Quinter

2 WATER WELL OWNER: Roland D. Kesler File No. 16471
 RR#, St. Address, Box #: P. O. Box 556 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Quinter, Ks. 67752 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2-mile square divided into four 1/4 mile quadrants (NW, NE, SW, SE) with an 'X' in the NE quadrant.]

4 DEPTH OF COMPLETED WELL: 215 ft. ELEVATION: ... ft.
 Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL: 125 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: 30 in. to 215 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued 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 155 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Casing height above land surface: 18 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 155 ft. to 215 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 215 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
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	105	109	Cemented Sand & Clay
2	12	Loess	109	110	Caliche
12	19	Caliche	110	113	Med. Sand
19	25	Med. Sand/Clay Strks.	113	115	Clay 115 to 118 Med. Sand
25	36	Cemented Sand/Sandy & Clay St	118	124	Clay & Caliche
36	47	Clay & Sand Strks.	124	130	Med. Sand
47	60	Med. Sand & Gravel/Clay Strk.	130	143	Caliche & Sand Strks.
60	68	Cemented Sand	143	146	Rock & Sand Strks.
68	73	Clay & Sand Strks.	146	147	Med. Sand
73	74	Caliche	147	155	Chirt & Sand Strks.
74	84	Clay & Caliche	155	176	Med. Sand/Caliche & Clay
84	91	Tight Sand	176	177	Chirt 207 to 215 Shale
91	97	Clay & Caliche	177	190	Med. Sand & Gravel
97	104	Sand & Gravel	190	192	Clay & Caliche
104	105	Caliche	192	207	Med. Sand & Gravel ↑

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) 6-27-94 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) 6-30-94 under the business name of Woofter Pump & Well, Inc. by (signature) Jay G. Woofter

OFFICE USE ONLY
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EW
SEC.
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1/4
1/4