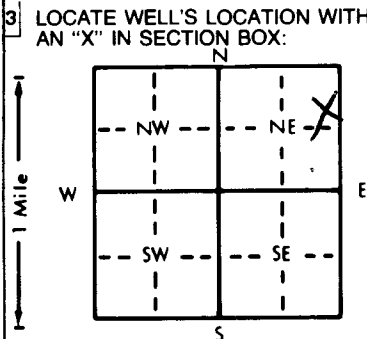


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 20 Township Number T 9 S Range Number R 27 E/W  
 County: Sheridan  
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Pat Haffner  
 RR#, St. Address, Box #: Rt. 1 Box 38 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hoxie, KS 67740 Application Number:



4 DEPTH OF COMPLETED WELL: 230 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 146 ft. 2. 230 ft. 3. 230 ft.  
 WELL'S STATIC WATER LEVEL 146 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was 28 ft. after 230 hours pumping 230 gpm  
 Est. Yield 28 gpm; Well water was 230 ft. after 230 hours pumping 230 gpm  
 Bore Hole Diameter: 28 in. to 230 ft., and 230 in. to 230 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 X No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X 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 170 ft., Dia. 16.15 in. to 500 ft., Dia. 500 in. to 500 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 170 ft. to 230 ft., From 170 ft. to 230 ft., From 170 ft. to 230 ft., From 170 ft. to 230 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 230 ft., From 20 ft. to 230 ft., From 20 ft. to 230 ft., From 20 ft. to 230 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 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	209	211	Sandy Clay & Caliche
2	20	Loess	211	223	Med. Sand & Gravel w/Clay Lns.
20	55	Clay & Caliche	223	230	Ochre & Shale
55	68	Med. Sand & Gravel w/Clay Lenses			
68	75	Sandy Clay			
75	88	Med. Sand & Gravel w/Clay Lenses			
88	128	Sandy Clay w/Caliche Strks.			
128	131	Med. Sand w/Clay			
131	134	Sandy Clay			
134	146	Sandy Clay w/Sand Strks.			
146	164	Med. Sand & Gravel w/a Few Fine Clay Strks.			
164	165	Cemented Sand			
165	190	Med. Sand & Gravel w/a Few Clay Lenses			
190	206	Sandy Clay w/Some Med. Sand			
206	209	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) 2-25-98 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) 3-4-98 under the business name of Woofter Pump & Well, Inc. by (signature) Gay C. 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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SEC  
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