

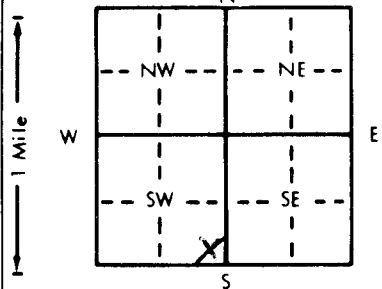
1 LOCATION OF WATER WELL: County: Rawlins	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 2	Township Number T 3 S	Range Number R 35
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Distance and direction from nearest town or city street address of well if located within city?
1 Mile East of Beardsley

2 WATER WELL OWNER: **W. R. Gaines**
RR#, St. Address, Box #: **Rt. 2 Box 94**
City, State, ZIP Code: **Atwood, Ks. 67730**

Gordon Crowdis Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL: **220** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: **155** 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: **8** in. to **220** ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No **X**.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No **X**

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: **4.5** in. to **180** ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface: **18** in., weight **2.38** lbs./ft. Wall thickness or gauge No. **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 **180** ft. to **220** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **220** 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.

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? **Northeast** How many feet? **200'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	163	176	Sandstone, Fine Sand & ClaySt.
2	14	Loess	176	184	Fine Sand & Sandstone
14	70	Clay w/Caliche Strks.	184	205	Fine Sand & Sandstone w/ Clay Strks.
70	75	Sandy Clay w/Caliche Strks.			
75	93	Sandstone & Clay w/Some Sand Strks.	205	217	Ochre
			217	220	Black Shale
93	96	Same as Above w/hard layers			
96	107	Fine Sand w/Clay & Caliche St			
107	109	Sandy Clay & Caliche			
109	125	Sandstone w/Clay Strks.			
125	128.5	Sandy Clay w/Caliche			
128.5	133	Sandstone Sandy Clay & Caliche			
133	145	Fine Sand & Tight Clay			
145	155	Caliche			
155	163	Fine Sand, Tight			

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) **5-20-94** 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) **5-23-94** under the business name of **Woofter Pump & Well, Inc.** by (signature) *Guy G. Woofter*