

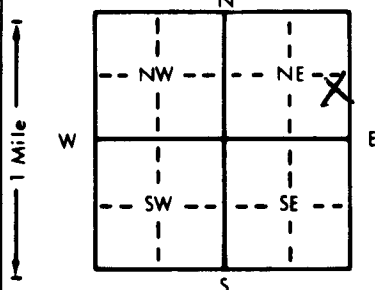
**WATER WELL RECORD Form WWC-5 KSA 82a-1212**

<b>1 LOCATION OF WATER WELL:</b>	Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>	<u>NE 1/4 SE 1/4 NE 1/4</u>	<u>25</u>	<u>T 8 S</u>	<u>R 40 E/W</u>

Distance and direction from nearest town or city street address of well if located within city?  
2320 S. Commerce Rd.

**2 WATER WELL OWNER:** Barnett Oil Co.  
 RR#, St. Address, Box # : 2320 S. Commerce Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Goodland, Ks. 67735 #2 Application Number:

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



**4 DEPTH OF COMPLETED WELL:** 220 ft. **ELEVATION:** \_\_\_\_\_ ft.  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 184.75 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:  
 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 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 \_\_\_\_\_ Clamped \_\_\_\_\_  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass \_\_\_\_\_ Threaded X  
 Blank casing diameter 4 in. to 190 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 30 in., weight 2.071 lbs./ft. Wall thickness or gauge No. 237  
**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 9 ABS 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 190 ft. to 220 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 185 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 179 ft., From 179 ft. to 185 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 Removed Fuel Storage  
 Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	98.5	101	Sandy Clay
2	25	Loess	101	135	Sand & Caliche & Clay Strks.
25	42	Clay w/a few Caliche Strks.	135	140	Clay & Caliche Strks.
42	45	Limestone	140	152	Clay & Caliche Strks. w/ Sand Strks.
45	51	Sandy Clay & Caliche	152	160	Clay & Caliche w/Sand & Gravel
51	56	Sand & Caliche Strks.	160	173	Sand & Clay Strks.
56	59	Cemented Sand & Sand Strks.	173	175	Sandy Clay
59	60	Sandy Clay & Sand	175	183	Sand w/Clay Strks.
60	64	Sandy Clay & Sand	183	185	Cemented Sand Strks & Clay
64	65	Caliche	185	193	Sand w/Clay & Caliche Strks
65	75	Cemented Sand, Gravel & Caliche	193	220	Sand & Gravel w/Caliche Strks.
75	79	Clay			
79	91	Sand w/Fine Clay & Caliche Strks.			
91	98	Sand & Gravel w/Clay & Caliche Strks.			
98	98.5	Rock Layer			

**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) 11-12-93 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) 11-17-93 under the business name of Woofter Pump & Well, Inc. by (signature) [Signature]

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.