

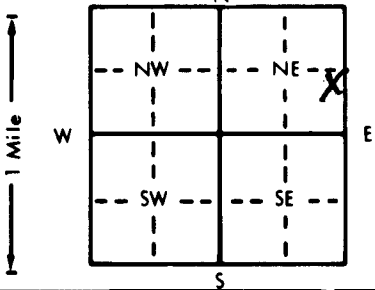
1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 NE 1/4 Section Number 25 Township Number T 8 S Range Number R 40 EW

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 #1 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 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. 2.071 in. to ... ft., Dia. ... in. to ... ft.  
 Casing height above land surface: ... in., weight ... lbs./ft. Wall thickness or gauge No. 237

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 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	20	Loess			
20	89	Sand & Gravel			
89	90	Caliche			
90	94	Sand & Gravel			
94	159	Sandy Clay w/Caliche Strks.			
159	165	Cemented Sand w/Clay Strks.			
165	189	Sandy Clay & Caliche & Sand Strks.			
189	191	Cemented Sand & Clay Strks.			
191	195	Cemented Sand w/Sand Strks.			
195	205	Sand w/Caliche Strks.			
205	207	Sandy Clay w/Caliche Strks.			
207	212	Sand w/Clay & Caliche Strks.			
212	215	Sand & Gravel			
215	220	Sand, Clay & Caliche Mix			

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) 11-16-93 under the business name of Woofter Pump & Well, Inc. by (signature) [Signature]