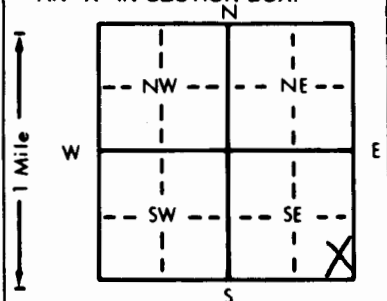


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: Grant SE 1/4 SE 1/4 SE 1/4 17 T 28 S R 37 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Brown Dupree Oil Co., Inc.  
 RR#, St. Address, Box #: 416 S. Colo. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Ulysses, Kans. 67880 MW#5 Application Number:

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



4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL: 234.93 ft. below land surface measured on mo/day/yr 9-21-94  
 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 340 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 310 ft. Dia. . . . . in. to . . . . . ft. Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 0 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) . . . . .  
 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 310 ft. to 340 ft. From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From 305 ft. to 340 ft. From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grout Intervals: From 0 ft. to 297 ft. From 297 ft. to 305 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	260	302	Sandy Clay w/Fine to Med. Sand
2	20	Loess			
20	40	Clay	302	320	Fine Sand w/Clay Strks.
40	45	Sandy Clay	320	340	Fine Sand w/Clay
45	60	Sandy Clay w/Sand Strks.			
60	120	Clay			
120	124	Clay w/Caliche			
124	134	Sand w/Clay Strks.			
134	143	Fine Sand			
143	153	Clay w/Sand Strks.			
153	180	Sandy Clay			
180	200	Sandy Clay w/Caliche Strks.			
200	220	Sandy Clay w/Fine Sand & Caliche Strks.			
220	240	Sandy Clay w/Some Fine Sand Strks.			
240	260	Sandy Clay w/Gravel & Fine Sand Strks.			

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) 8-9-94 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) 9-15-94 under the business name of Woofter Pump & Well, Inc. by (signature) *Jay C. Woofter*