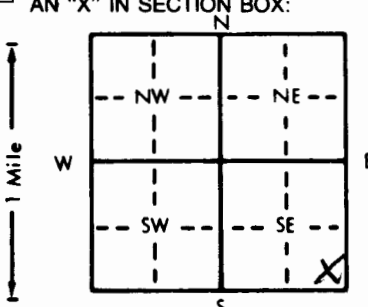


1 LOCATION OF WATER WELL: County: **Grant** Fraction: **SE 1/4 SE 1/4 SE 1/4** Section Number: **17** Township Number: **T 28 S** Range Number: **R 37 E** **(W)**

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.**
 City, State, ZIP Code: **Ulysses, Ks. 67880** Board of Agriculture, Division of Water Resources
 MW#6 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: **233.51** 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 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: 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 **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	160	170	Blue Shale
2	20	Loess	170	186	Lt. Blue Sandy Clay
20	25	Clay	186	200	SAME w/Yel to Brwn Sandy Clay
25	35	Sandy Clay	200	247	Lt. Brwn. Sandy Clay
35	40	Sandy Clay w/Some Fine Sand	247	253	Lt.Brwn.Sandy Clay/Sand Strks
40	45	Clay	253	258.5	Cemented Sand w/Sand & Clay
45	50	Sandy Clay w/Fine Sand Strks.	258.5	263	Clay
50	60	Fine Sand w/a Few Clay Strks.	263	268	Cemented Sand w/Sand&Clay St.
60	70	Sandy Clay w/Some Fine Sand	268	277	Lt.Brwn.Sandy Clay
70	80	Sandy Clay	277	295	Sandy Clay w/Fine Sand
80	100	Sandy Clay w/a Few Caliche St	295	309	Fine to Med. Sand w/Clay Str.
100	115	Clay w/a Few Caliche Strks.	309	312	Sticky Clay
115	138	Blue Shale w/Some Clay Strks.	312	340	Sandy Clay w/Sand & Caliche Strks.
138	138.5	Caliche			
138.5	160	Blue Shale w/a Few Clay Lyrs.			

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) **-8-10-94** 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) *[Signature]*