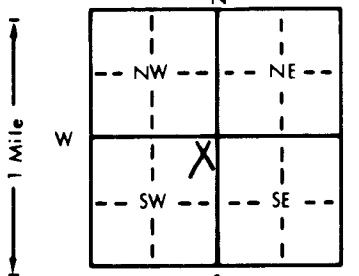


1 LOCATION OF WATER WELL: County: Gove Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 12 Township Number T 11 S Range Number R 29 EW

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

2 WATER WELL OWNER: Cooper Oil Co. RR#, St. Address, Box # : Grainfield, Ks. 67737 City, State, ZIP Code : \_\_\_\_\_ Board of Agriculture, Division of Water Resources MW # 4 Application Number: \_\_\_\_\_

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 140 ft. ELEVATION: \_\_\_\_\_ ft. Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft. WELL'S STATIC WATER LEVEL: 119.08 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 140 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 X \_\_\_\_\_ 7 Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_ Blank casing diameter: 4 in. to 110 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 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 110 ft. to 140 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. GRAVEL PACK INTERVALS: From 106 ft. to 140 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 102 ft., From 102 ft. to 102 ft., From 106 ft. to \_\_\_\_\_ 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			
2	22	Loess			
22	35	Sandy Clay			
35	40	Sandy Clay w/Some Caliche			
40	45	Sandy Clay w/Some Sand			
45	50	Sandy Clay w/Med. Sand Strks.			
50	55	Med. Sand			
55	68	Sandy Clay w/a Few Sand Strk.			
68	85	Med. Sand w/a Few Clay Strks.			
85	90	Sandy Clay w/a Few Sand Strks.			
90	100	Sandy Clay w/a Few Sand Strks			
100	122	Med. Sand & Gravel			
122	128	Semi-tight Fine to Med. Sand			
128	137	Sandy Clay w/a Few Sand Strks.			
137	140	Med. Sand			

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) 9-27-96 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) 9-30-96 under the business name of Woofter Pump & Well, Inc. by (signature) Jay C. Woofter

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.

OFFICE USE ONLY  
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SEC.  
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