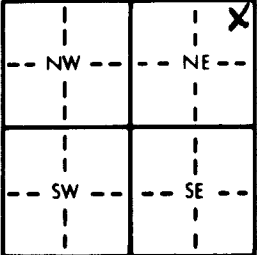


1 LOCATION OF WATER WELL: County: <u>Trego</u>		Fraction <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$		Section Number <u>33</u>	Township Number <u>T 11 S</u>	Range Number <u>R 21</u> EW																																																																																				
Distance and direction from nearest town or city street address of well if located within city? <u>TW 23-92 is 155' S. & 60' W of the NE Corner of Sec. 33</u>																																																																																										
2 WATER WELL OWNER: <u>Trego Co. Rural Water Dist. #2</u> RR#, St. Address, Box #: <u>Route 1 Box 59</u> City, State, ZIP Code: <u>Ogallah, Ks. 67656</u> Board of Agriculture, Division of Water Resources Application Number:																																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"></div>		4 DEPTH OF COMPLETED WELL: <u>120.5</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>82.80</u> ft. below land surface measured on <u>mo/day/yr</u> <u>9-12-92</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>85</u> gpm: Well water was <u>95.6</u> ft. after <u>2</u> hours pumping gpm Bore Hole Diameter <u>10</u> in. to <u>120.5</u> 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 <u>Test Well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No																																																																																								
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 <u>SS Screws</u> Blank casing diameter <u>5</u> in. to <u>100.5</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>29</u> in. weight <u>2.355</u> lbs./ft. Wall thickness or gauge No. <u>.214</u> 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 <u>100.5</u> ft. to <u>120.5</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>70</u> ft., From ft. to ft. From <u>80</u> ft. to <u>120.5</u> ft., From ft. to ft.																																																																																										
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>70</u> ft. to <u>80</u> ft., From ft. to ft. What is the nearest source of possible contamination: <u>NONE</u> 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 Direction from well? How many feet? <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Surface</td><td></td><td></td><td></td></tr><tr><td>2</td><td>8</td><td>Silty Sand & Clay</td><td></td><td></td><td></td></tr><tr><td>8</td><td>41</td><td>Caliche & Sandstone Strks.</td><td></td><td></td><td></td></tr><tr><td>41</td><td>49</td><td>Med. Sand</td><td></td><td></td><td></td></tr><tr><td>49</td><td>54</td><td>Caliche & Cemented Sand</td><td></td><td></td><td></td></tr><tr><td>54</td><td>62</td><td>Med. Sand</td><td></td><td></td><td></td></tr><tr><td>62</td><td>63</td><td>Hard Layer</td><td></td><td></td><td></td></tr><tr><td>63</td><td>74.5</td><td>Med Sand</td><td></td><td></td><td></td></tr><tr><td>74.5</td><td>90</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>90</td><td>104</td><td>Fine to Med. Sand</td><td></td><td></td><td></td></tr><tr><td>104</td><td>107</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>107</td><td>120.5</td><td>Med. Sand/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>120.5</td><td>121</td><td>Ochre</td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Surface				2	8	Silty Sand & Clay				8	41	Caliche & Sandstone Strks.				41	49	Med. Sand				49	54	Caliche & Cemented Sand				54	62	Med. Sand				62	63	Hard Layer				63	74.5	Med Sand				74.5	90	Clay				90	104	Fine to Med. Sand				104	107	Clay				107	120.5	Med. Sand/Clay Strks.				120.5	121	Ochre			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-3-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>10-27-92</u> under the business name of <u>WOOFER PUMP & WELL, INC.</u> by (signature) <u>Jay C. Woofen</u>																																																																																										
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.																																																																																										