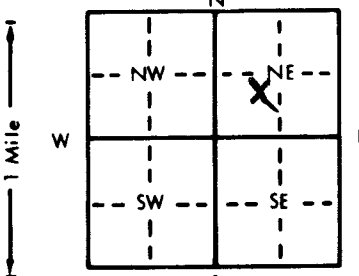


1 LOCATION OF WATER WELL: County: Thomas		Fraction NE 1/4 SW 1/4 NE 1/4	Section Number 21	Township Number T 7 S	Range Number R 31																																																																																																
Distance and direction from nearest town or city street address of well if located within city? 2 miles south 1 west & 1/4 south of Rexford, Ks.																																																																																																					
2 WATER WELL OWNER: Doug Todd RR#, St. Address, Box # : RT. Box 128 City, State, ZIP Code : Rexford, Ks. 67753			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: 185 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 9.5 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 1.85 ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Dewatering 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes.....No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No																																																																																																			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter: 4.5 in. to 1.65 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface: 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. 248 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 1.65 ft. to 1.85 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 1.85 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 20 ft., From ft. to 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 <u>Abandoned water well</u> 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? EAST How many feet? 30 <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>3</td><td>Surface</td><td></td><td></td><td></td></tr><tr><td>3</td><td>55</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>55</td><td>75</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>75</td><td>79</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>79</td><td>105</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>105</td><td>106</td><td>Caliche</td><td></td><td></td><td></td></tr><tr><td>106</td><td>117</td><td>Sandy clay with caliche strk.</td><td></td><td></td><td></td></tr><tr><td>117</td><td>123</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>123</td><td>135</td><td>Clay & Caliche</td><td></td><td></td><td></td></tr><tr><td>135</td><td>144</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>144</td><td>151</td><td>Cemented sand</td><td></td><td></td><td></td></tr><tr><td>151</td><td>153</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>153</td><td>157</td><td>Clay & sandy clay</td><td></td><td></td><td></td></tr><tr><td>157</td><td>180</td><td>Med. sand</td><td></td><td></td><td></td></tr><tr><td>180</td><td>185</td><td>Ochre & shale</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Surface				3	55	Clay				55	75	Med. sand				75	79	Clay				79	105	Med. sand				105	106	Caliche				106	117	Sandy clay with caliche strk.				117	123	Med. sand				123	135	Clay & Caliche				135	144	Med. sand				144	151	Cemented sand				151	153	Med. sand				153	157	Clay & sandy clay				157	180	Med. sand				180	185	Ochre & shale			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																																
0	3	Surface																																																																																																			
3	55	Clay																																																																																																			
55	75	Med. sand																																																																																																			
75	79	Clay																																																																																																			
79	105	Med. sand																																																																																																			
105	106	Caliche																																																																																																			
106	117	Sandy clay with caliche strk.																																																																																																			
117	123	Med. sand																																																																																																			
123	135	Clay & Caliche																																																																																																			
135	144	Med. sand																																																																																																			
144	151	Cemented sand																																																																																																			
151	153	Med. sand																																																																																																			
153	157	Clay & sandy clay																																																																																																			
157	180	Med. sand																																																																																																			
180	185	Ochre & shale																																																																																																			
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) 9-27-91 and this record is true to the best of my knowledge and belief. 10-8-91 Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) under the business name of WOOFER PUMP & WELL by (signature) <i>Walter Woofen</i>																																																																																																					
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

T

R

EAW

SEC.

1/4

1/4

1/4