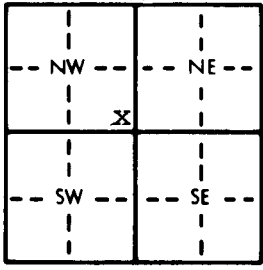


1 LOCATION OF WATER WELL: County: Decatur		Fraction SE 1/4 SE 1/4 NW 1/4	Section Number 13	Township Number T 5 S	Range Number R 28 EW																																																																																																
Distance and direction from nearest town or city street address of well if located within city? Block 11 Lot 25 Dresden, Ks.																																																																																																					
2 WATER WELL OWNER: Spresser & Muirhead RR#, St. Address, Box # : Dresden, Ks. 67635 City, State, ZIP Code : Board of Agriculture, Division of Water Resources Application Number:																																																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 177 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 146 ft. below land surface measured on mo/day/yr 8-22-89 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 177 . . . 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 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 157 . . . 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: 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 . . . 157 . . . ft. to 177 . . . ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From . . . 20 . . . ft. to 177 . . . 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: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? West How many feet? 75'																																																																																																					
<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>175</td><td>177</td><td>Med. Sand</td></tr><tr><td>3</td><td>52</td><td>Clay</td><td>177</td><td>180</td><td>Ochre</td></tr><tr><td>52</td><td>59</td><td>Med. Sand</td><td></td><td></td><td></td></tr><tr><td>59</td><td>61</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>61</td><td>62</td><td>Med. Sand</td><td></td><td></td><td></td></tr><tr><td>62</td><td>74</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>74</td><td>76</td><td>Caliche</td><td></td><td></td><td></td></tr><tr><td>76</td><td>102</td><td>Clay & Caliche</td><td></td><td></td><td></td></tr><tr><td>102</td><td>121</td><td>Sand & Caliche</td><td></td><td></td><td></td></tr><tr><td>121</td><td>126</td><td>Fine Sand</td><td></td><td></td><td></td></tr><tr><td>126</td><td>136</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>136</td><td>138</td><td>Sand</td><td></td><td></td><td></td></tr><tr><td>138</td><td>151</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>151</td><td>159</td><td>Med. Sand</td><td></td><td></td><td></td></tr><tr><td>159</td><td>175</td><td>Clay</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Surface	175	177	Med. Sand	3	52	Clay	177	180	Ochre	52	59	Med. Sand				59	61	Clay				61	62	Med. Sand				62	74	Clay				74	76	Caliche				76	102	Clay & Caliche				102	121	Sand & Caliche				121	126	Fine Sand				126	136	Clay				136	138	Sand				138	151	Clay				151	159	Med. Sand				159	175	Clay			
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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) 8-22-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 8-29-89 under the business name of Woofter Pump & Well by (signature) <i>Walter Woofter</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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.																																																																																																					