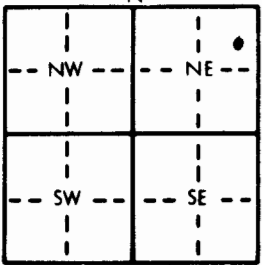


1 LOCATION OF WATER WELL: County: Gratt		Fraction 480 4820 FNL FEL 1/4 NE 1/4	Section Number 13	Township Number T 27 S	Range Number R 15 W																														
Distance and direction from nearest town or city street address of well if located within city? 5 miles North Cullinson, KS																																			
2 WATER WELL OWNER: EW Jones RR#, St. Address, Box # : City, State, ZIP Code : Hawland, KS			Red Tiger Drly Co Wichita, KS Board of Agriculture, Division of Water Resources Application Number: 786-418																																
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>		4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 1-2-87 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 4 in. to 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. If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes 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 7 Fiberglass Threaded Blank casing diameter in. to ft., Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From ft. to 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 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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>120</td> <td>60</td> <td>Sand & Gravel</td> <td>8.16</td> <td>60</td> <td>Cu ft</td> </tr> <tr> <td>60</td> <td>6</td> <td>Clays</td> <td>7.34</td> <td>60</td> <td>Cu ft</td> </tr> <tr> <td>6</td> <td>3</td> <td>Cement</td> <td>.40</td> <td>60</td> <td>cu ft</td> </tr> <tr> <td colspan="6" style="text-align: center;"> plugged well - cut off 3' below ground level & filled with surface silts from 3' to ground level </td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	120	60	Sand & Gravel	8.16	60	Cu ft	60	6	Clays	7.34	60	Cu ft	6	3	Cement	.40	60	cu ft	plugged well - cut off 3' below ground level & filled with surface silts from 3' to ground level					
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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) 1-2-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 1-2-87 under the business name of Red Tiger Drly Co by (signature) Clayton Engel 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																			

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