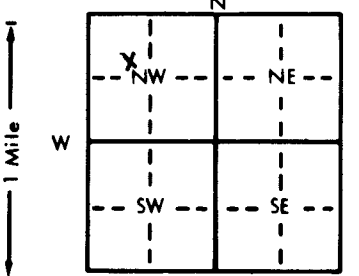


<b>1 LOCATION OF WATER WELL:</b> County: <u>Pawnee</u>		Fraction SE 1/4 NW 1/4 NW 1/4		Section Number <u>7</u>	Township Number T 20 S	Range Number R 16 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>9 1/2 north, 2 west of Larned</u>						
<b>2 WATER WELL OWNER:</b> <u>Irvin Hagerman</u> RR#, St. Address, Box # : <u>Timken, Ks.</u> City, State, ZIP Code : Board of Agriculture, Division of Water Resources Application Number:						
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> <div style="text-align: center;"></div>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>215</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>122</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>125</u> ft. below land surface measured on mo/day/yr <u>6-13-85</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>10 3/4</u> in. to <u>215</u> ft., and in. to ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 <del>Public water supply</del> <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well <input checked="" type="checkbox"/> <del>Street</del> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>HTH</u> No				
<b>5 TYPE OF BLANK CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>5</u> in. to <u>200</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>258</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 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 <u>200</u> ft. to <u>215</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>215</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>10</u> 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 NONE Direction from well? How many feet?						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	3	Dark top soil				
3	42	Limestone and yellow clay				
42	116	Brittle shale				
116	122	White clay and broken rock				
122	128	Sandstone				
128	159	Gray clay				
159	166	Gray clay w/streaks of sandstone				
166	212	Fire clay				
212	213	Sandstone				
213	215	Sand stone				
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-13-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>7-1-85</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Rosa Alup</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						