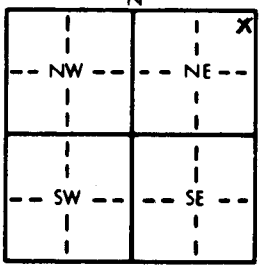


1 LOCATION OF WATER WELL: County: <b>Hamilton</b>		Fraction <b>NE 1/4 NE 1/4 NE 1/4</b>	Section Number <b>1</b>	Township Number <b>T 26 S</b>	Range Number <b>R 26 EW</b>
Distance and direction from nearest town or city street address of well if located within city? <b>From Johnson Ks. N to Rd. 31, 11W., S into 700 ft</b>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <b>Hamilton County Dairy</b> <b>P.O. Box 1306</b> City, State, ZIP Code : <b>Syracuse, Ks 67878-1306</b>		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... <b>400</b> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <b>204</b> ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL : <b>204</b> ft. below land surface measured on mo/day/yr <b>2-11-98</b> Pump test data: Well water was <b>273</b> ft. after <b>1</b> hours pumping <b>150</b> gpm Est. Yield <b>150</b> gpm: Well water was .... ft. after .... hours pumping .... gpm Bore Hole Diameter <b>11</b> in. to <b>400</b> 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) <b>Dairy</b> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> ..... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <b>2 PVC</b> 4 ABS Blank casing diameter <b>6</b> in. to <b>400</b> ft., Dia ..... in. to .... ft., Dia ..... in. to .... ft. Casing height above land surface <b>24</b> in., weight <b>2.902</b> lbs./ft. Wall thickness or gauge No. <b>.281 SDR 21</b>		CASING JOINTS: Glued <b>X</b> Clamped ..... Welded ..... Threaded ..... 7 PVC 10 Asbestos 8 RMP (SR) 11 Other (specify) ..... 9 ABS 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 <b>300</b> ft. to <b>400</b> ft., From ..... ft. to .... ft. GRAVEL PACK INTERVALS: From <b>80</b> ft. to <b>400</b> ft., From ..... ft. to .... ft.			
6 GROUT MATERIAL: <b>1</b> Heat cement 2 Cement grout 3 Bentonite <b>4</b> Other <b>Hole Plug</b> Grout Intervals: From <b>0</b> ft. to <b>20</b> 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?		RECEIVED APR 20 1998 BUREAU OF WATER			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	25	Clay	320	343	Sand
25	44	Clay / Sandy Clay	343	349	Sandstone
44	50	Clay	349	367	Sand / Sandstone
50	60	Sand	367	380	Sandstone
60	120	Clay	380	400	Clay
120	160	Clay / Sandy Clay			
160	175	Sandy Clay			
175	190	Clay / Sandy Clay			
190	200	Clay			
200	210	Sandstone			
210	245	Sandstone / Sand			
245	265	Clay			
265	280	Sandstone			
280	312	Sandstone / Sand			
312	320	Clay			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, <b>(2)</b> reconstructed, or <b>(3)</b> plugged under my jurisdiction and was completed on (mo/day/year) <b>2-11-98</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>KWCL - 430</b> This Water Well Record was completed on (mo/day/yr) <b>2-11-98</b> under the business name of <b>HDC AG, L.L.C Box 838 Beaver, OK 73932</b> by (signature)					