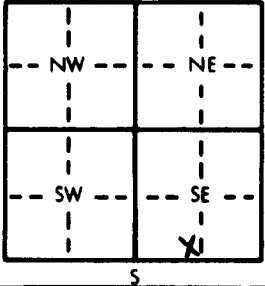


1 LOCATION OF WATER WELL: County: <u>Stanton</u>		Fraction <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		Section Number <u>16</u>	Township Number T <u>28</u> S	Range Number R <u>40</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>from Johnson, Ks. 3 miles east, 2 north</u>						
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Ramsay Farms, Inc.</u> <u>Box 368</u> <u>Johnson, Ks. 67855</u> Board of Agriculture, Division of Water Resources Application Number: <u>31922</u>				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>399.10</u> ft. ELEVATION: <u>slope</u>				
		Depth(s) Groundwater Encountered 1. <u>198</u> ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>x246</u> <u>198</u> ft. below land surface measured on mo/day/yr <u>6/28/82</u>				
		Pump test data: Well water was <u>246</u> ft. after <u>72</u> hours pumping <u>1500</u> gpm				
		Est. Yield <u>1500</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Bore Hole Diameter <u>26</u> in. to <u>399.10</u> ft., and _____ in. to _____ ft.				
		WELL WATER TO BE USED AS: 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 Observation well				
		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>X</u> No _____				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> _____ 7 Fiberglass _____ Threaded _____				
Blank casing diameter <u>16</u> in. to <u>237.9</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <u>18</u> in., weight <u>36.85</u> lbs./ft. Wall thickness or gauge No. <u>219</u>				
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 <u>237.9</u> ft. to <u>399.10</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>399.10</u> 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 <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 _____ field		Direction from well? _____ How many feet? _____				
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG				
0	2	Surface				
2	12	Sandy clay				
12	22	Medium to coarse sand				
22	45	Brown clay				
45	105	Medium to coarse sand w/clay breakers				
105	195	Gray clay				
195	210	Fine sand				
210	235	Medium sand				
235	250	Embedded sand				
250	270	Medium sand w/small clay breakers				
270	313	Brown clay w/fine sand strips				
313	362	Coarse sand and gravel				
362	380	Sandy clay w/small sand strips				
380	400	Yellow chalk w/sandrock				
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) <u>4/24/82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>164</u> This Water Well Record was completed on (mo/day/yr) <u>6/30/82</u> under the business name of <u>Houck Bros. Drilling Co.</u> by (signature) <u>Mellie Beard</u>						
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.						