

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: <u>Stanton</u>		NW 1/4 NW 1/4 SE 1/4		15		T 28 S		R 40 E <u>(N)</u>					
Distance and direction from nearest town or city? <u>Hwy. Jct. 270-160</u>					Street address of well if located within city?								
<u>4 1/2 miles east 3 north</u>													
2 WATER WELL OWNER: <u>Ramsay & Sons</u>					Board of Agriculture, Division of Water Resources								
RR#, St. Address, Box # : <u>Johnson, Ks. 67855</u>					Application Number: <u>31921</u>								
City, State, ZIP Code :													
3 DEPTH OF COMPLETED WELL <u>408</u> ft. Bore Hole Diameter <u>26</u> in. to 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 Observation well							
Well's static water level <u>190</u> ft. below land surface measured on <u>August</u> month <u>20</u> day <u>1981</u> year													
Pump Test Data					Well water was <u>336</u> ft. after <u>10</u> hours pumping <u>750</u> gpm								
Est. Yield <u>750</u> gpm					Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued Clamped					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded X					
				7 Fiberglass				Threaded					
Blank casing dia <u>16</u> in. to <u>248</u> ft. Dia					in. to ft. Dia								
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)		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 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-Perforation Dia <u>16</u> in. to <u>408</u> ft. Dia					in. to ft. Dia								
Screen-Perforated Intervals: From <u>248</u> ft. to <u>408</u> ft.					From ft. to ft.								
Gravel Pack Intervals: From <u>10</u> ft. to <u>408</u> ft.					From ft. to ft.								
From ft. to ft.					From ft. to ft.								
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite		4 Other							
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft.					ft. to ft.								
What is the nearest source of possible contamination:													
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)					
						13 Watertight sewer lines							
Direction from well <u>southeast</u> How many feet <u>500</u>					Water Well Disinfected? Yes <u>X</u> No								
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No					If yes, date sample was submitted month day year: Pump Installed? Yes <u>X</u> No								
If Yes: Pump Manufacturer's name					Model No. HP Volts								
Depth of Pump Intake ft.					Pumps Capacity rated at gal./min.								
Type of pump:													
1 Submersible		2 Turbine		3 Jet		4 Centrifugal		5 Reciprocating					
								6 Other					
6 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 <u>16</u> month <u>August</u> day <u>1981</u> year													
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 <u>16</u> month <u>Nov.</u> day <u>1981</u> year under the business name of <u>Houck Bros. Drilling co.</u> by (signature) <u>M. Beard</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		2		Surface		368		408		Yellow chalk & sandrock	
		2		45		Sand & clay w/sand strips							
		45		90		Fine to medium sand w/clay strips							
		90		110		Sandy clay w/sand strips							
		110		150		Fine sand							
		150		210		Fine to medium sand							
		210		240		Fine sand <u>gittttight</u>							
		240		315		Fine sand w/medium sand strips							
		315		348		Sandy clay							
348		361		Medium sand									
361		368		Snady clay & fine sand									
ELEVATION: <u>slope</u>													
Depth(s) Groundwater Encountered 1. <u>100</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.