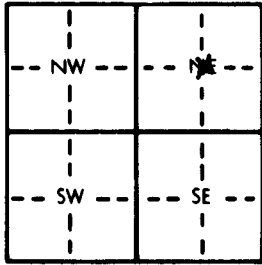


1 LOCATION OF WATER WELL:		Fraction <u>NC</u> <u>center</u> <u>NE</u>		Section Number <u>17</u>	Township Number <u>T 31 S</u>	Range Number <u>R 39 EW</u>
County: <u>Morton</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>10 East of Richfield, KS 5 North 1 East 13/4 North</u>						
2 WATER WELL OWNER:		James Hubbard Rt. 2, Box 28 Johnson, KS 67855				
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources				
City, State, ZIP Code :		Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>270</u> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. <u>150</u> ft. 2. <u>150</u> ft. 3. <u>150</u> ft. WELL'S STATIC WATER LEVEL <u>120</u> ft. below land surface measured on mo/day/yr <u>4-20-89</u> Pump test data: Well water was <u>110</u> ft. after <u>2</u> hours pumping <u>25</u> gpm Est. Yield <u>30</u> gpm: Well water was <u>110</u> ft. after <u>2</u> hours pumping <u>25</u> gpm Bore Hole Diameter <u>9</u> in. to <u>270</u> ft., and <u>9</u> in. to <u>270</u> 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <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:		CASING JOINTS: Glued <u>X</u> Clamped <u> </u>				
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile				
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded <u> </u>				
Blank casing diameter <u>5</u> in. to <u>240-270</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.		7 Fiberglass <u> </u> Threaded <u> </u>				
Casing height above land surface <u>14</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>0.265</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u> </u>		12 None used (open hole)				
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS						
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify) <u> </u>				
2 Louvered shutter 4 Key punched 7 Torch cut						
SCREEN-PERFORATED INTERVALS: From <u>240</u> ft. to <u>270</u> ft., From <u> </u> ft. to <u> </u> ft.						
GRAVEL PACK INTERVALS: From <u>110</u> ft. to <u>270</u> ft., From <u> </u> ft. to <u> </u> ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u> </u>						
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u> </u> ft. to <u> </u> ft.						
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well				
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		16 Other (specify below) <u> </u>				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage						
Direction from well? <u>North</u>		How many feet? <u>280</u>				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	120	Overburden				
120	140	Fine sand and clay				
140	160	Fine sand and clay				
160	180	Medium sand and clay				
180	200	Medium sand and clay streaks				
200	220	Medium sand				
220	240	Medium sand				
240	260	Fine sand and clay				
260	270	Fine sand and blue shale @265-270				
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>4-20-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>142</u> This Water Well Record was completed on (mo/day/yr) <u>4-21-89</u> under the business name of <u>T & W Water Well Service, Inc.</u> by (signature) <u>CH Waggoner</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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.						

RECEIVED

MAY 8 1989

DIVISION OF ENVIRONMENT