

1 LOCATION OF WATER WELL: County: <u>Stanton</u>		Fraction NE 1/4 NE 1/4 NE 1/4		Section Number <u>6</u>		Township Number T <u>27</u> S		Range Number R <u>40</u> EW	
Distance and direction from nearest town or city street address of well if located within city? <u>11 miles north, 2 east of Hwy Jct 270 & 160 at Johnson, Ks.</u>									
2 WATER WELL OWNER: <u>Jim Carrithers</u> RR#, St. Address, Box # : <u>203 S. Cooper</u> City, State, ZIP Code : <u>Johnson, Ks. 67855</u> Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>170</u> ft. ELEVATION: <u>slope</u>						
			Depth(s) Groundwater Encountered <u>190</u> ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL <u>4/5/87</u> ft. below land surface measured on mo/day/yr						
			Pump test data: Well water was <u>NC</u> ft. after <u>NC</u> hours pumping <u>NC</u> gpm						
			Est. Yield <u>NC</u> gpm: Well water was <u>NC</u> ft. after <u>NC</u> hours pumping <u>NC</u> gpm						
			Bore Hole Diameter <u>9 7/8</u> in. to <u>170</u> ft., and <u>in.</u> to <u>ft.</u>						
			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						
			Was a chemical/bacteriological sample submitted to Department? Yes <u>NC</u> 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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) and riveted Welded 7 Fiberglass Threaded									
Blank casing diameter <u>5</u> in. to <u>110</u> ft., Dia <u>in.</u> to <u>ft.</u> , Dia <u>in.</u> to <u>ft.</u>									
Casing height above land surface <u>18</u> in., weight <u>lbs./ft.</u> Wall thickness or gauge No. <u>schedule 200</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 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 <u>110</u> ft. to <u>170</u> ft., From <u>ft.</u> to <u>ft.</u>									
From <u>ft.</u> to <u>ft.</u> , From <u>ft.</u> to <u>ft.</u>									
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>170</u> ft., From <u>ft.</u> to <u>ft.</u>									
From <u>ft.</u> to <u>ft.</u> , From <u>ft.</u> to <u>ft.</u>									
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 <u>ft.</u> to <u>ft.</u> , From <u>ft.</u> to <u>ft.</u>									
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? <u>southwest</u> How many feet? <u>1/4</u> mile									
FROM			TO			LITHOLOGIC LOG			
0			2			Surface			
2			12			Clay & fine sand			
12			45			Coarse sand			
45			59			gray clay w/lime shells			
59			87			Yellow chalk			
87			125			Sandstone (hard)			
125			135			Medium sandstone			
135			165			Sandstone (hard)			
165			175			Sandstone (medium)			
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>4/6/1987</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>6/23/87</u> under the business name of <u>Houck Bros. Drilling Co.</u> by (signature) <u>M. 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.									