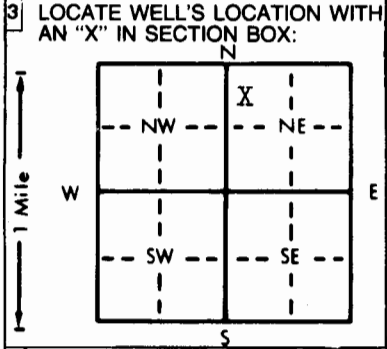


1 LOCATION OF WATER WELL: County: Rice	Fraction <u>SW</u> <u>NW</u> <del>WG 990 1/4 N 23 1/4 E 1/4</del>	Section Number <u>28</u>	Township Number T <u>19</u> S	Range Number R <u>9W</u> EW
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Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 N, 1 1/2 E of Chase, Kansas

2 WATER WELL OWNER: Fred Auker RR#, St. Address, Box # : Chase, Kansas City, State, ZIP Code : 67524	Duke Drilling Co. Box 823 Great Bend, Kansas 67530	Auker #1 Board of Agriculture, Division of Water Resources Application Number: T87-251
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4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>Unknown</u>	Depth(s) Groundwater Encountered 1. <u>40</u> ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: <u>40</u> ft. below land surface measured on <u>mo/day/yr</u> <u>6/23/87</u>	
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm	
Est. Yield <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm	
Bore Hole Diameter: <u>8</u> in. to <u>80</u> 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 <u>Oil field water supply</u> 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>_____</u> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes _____ No <u>_____</u>	

5 TYPE OF BLANK CASING USED: 1 Steel <u>2 PVC</u> Blank casing diameter <u>5</u> in. to <u>60</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>	5 Wrought iron      8 Concrete tile      CASING JOINTS: <u>Glued</u> _____ Clamped _____ 3 RMP (SR)      6 Asbestos-Cement      _____ Welded _____ 4 ABS      7 Fiberglass      _____ Threaded _____	TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR)      10 Asbestos-cement      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 <u>Saw cut</u> 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.		

6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout      3 Bentonite      4 Other _____	Grout Intervals: From <u>0</u> ft. to <u>20</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 <u>Oil well/Gas well</u> 3 Watertight sewer lines      6 Seepage pit      9 Feedyard      12 Fertilizer storage      16 Other (specify below) _____ 13 Insecticide storage _____
Direction from well? <u>South</u>		How many feet? <u>60</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	30	Clay			
30	62	Sand and gravel			
62	75	Sand and clay streaks			
75	80	Shale			

7 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 (mo/day/year) <u>6/23/87</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>8/17/87</u> under the business name of <u>Kelly's Water Well Service</u> by (signature) <u>[Signature]</u>	
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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: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.