

1 LOCATION OF WATER WELL: County: <u>Arno</u>		Fraction: <u>NE 1/4 NE 1/4 SW 1/4</u>	Section Number: <u>12</u>	Township Number: <u>T 23 S</u>	Range Number: <u>R 5 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi. E, 1/4 N of Hutch - 708 N Mayfield Rd</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Rick Mayfield 3661 3661 N Campbell Ave - Ste 115 Tucson, AZ 85713			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>96</u> ft. ELEVATION: _____ ft.			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>9-14-88</u> Pump test data: Well water was <u>35</u> ft. after <u>2</u> hours pumping <u>50</u> gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>9.8</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 Oil field water supply 9 Dewatering <u>12 Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Pond</u> 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) <u>2 PVC</u> 4 ABS Blank casing diameter <u>6</u> in. to <u>2.6</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>1.2</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>16.0</u>		CASING JOINTS: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 7 Torch cut 9 Drilled holes 10 Other (specify) _____		12 Asbestos-cement 12 None used (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>26</u> ft. to <u>96</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>98</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>26</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 <u>16 Other (specify below)</u> 13 Insecticide storage <u>Pond</u> Direction from well? <u>S</u> How many feet? <u>40</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0 17 Sandy clay					
17 95 F Sand					
95 97 Br Clay					
97 98 Shale					
E well on N side					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-14-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>6-2-89</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eva Miller</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.					