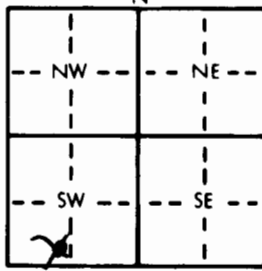


1 LOCATION OF WATER WELL: County: McPherson Fraction: NE 1/4 SE 1/4 SW 1/4 Section Number: 20 Township Number: T 19 S Range Number: R 3 Distance and direction from nearest town or city street address of well if located within city? 831 N. VANQUARO St. McPherson, Ks.

2 WATER WELL OWNER: UNQUARO PLASTICS RR#, St. Address, Box #: 831 N. VANQUARO St City, State, ZIP Code: McPherson Ks. 67460 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: 130 ft. ELEVATION: _____ Depth(s) Groundwater Encountered: 1. 91 ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL: 90 ft. below land surface measured on mo/day/yr 4-10-82 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield: 40-50 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: 8 in. to 130 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 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ 1 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded _____ Blank casing diameter: 5 in. to 120 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface: 15 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole) 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 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 120 ft. to 130 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 130 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From 5 ft. to 20 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 16 Other (specify below) 13 Insecticide storage How many feet? 100 ft Direction from well? South

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	17	BROWN CLAY			
17	68	BUFF CLAY			
68	80	FINE SAND			
80	89	GREEN SANDY CLAY			
89	135	FINE TO MEDIUM SANDS			

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) 4-10-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 4-30-82 under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson 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.