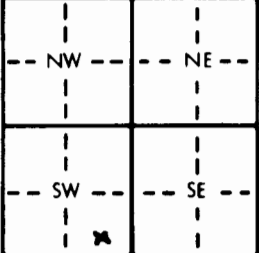


1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>11</u>	Township Number T <u>21</u> S	Range Number R <u>2</u> W
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Distance and direction from nearest town or city street address of well if located within city?

2 miles North + 1/2 mi. East of Moundridge

2 WATER WELL OWNER: <u>Mongoe Koehn</u> RR#, St. Address, Box # : <u>RR</u> City, State, ZIP Code : <u>Moundridge, Ks. 67107</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL <u>58</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. . ft. 3. . ft. WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>3-16-84</u> Pump test data: Well water was . ft. after . hours pumping . gpm Est. Yield <u>50</u> gpm: Well water was . ft. after . hours pumping . gpm Bore Hole Diameter <u>8</u> in. to <u>58</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 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS Blank casing diameter <u>5</u> in. to <u>48</u> ft., Dia . in. to . ft., Dia . in. to . ft. Casing height above land surface <u>12</u> in., weight <u>2.91</u> lbs./ft. Wall thickness or gauge No. <u>265</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) . 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 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>48</u> ft. to <u>58</u> ft., From . ft. to . ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>58</u> ft., From . ft. to . ft.	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped . Welded . Threaded .
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . Grout Intervals: From <u>5</u> ft. to <u>15</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 16 Other (specify below) 13 Insecticide storage Direction from well? <u>West</u> How many feet? <u>120</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	top soil			
5	14	white Clay			
14	19	Fine Sand			
19	35	Green + Brown Sandy Clay			
35	43	Fine Sand + Clay			
43	57	Fine to medium Sand			
57	58	Green Clay			

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>3-16-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>4-15-84</u> under the business name of <u>Peterson Irrigation Inc</u> by (signature) <u>Mike Peterson</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.
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OFFICE USE ONLY

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