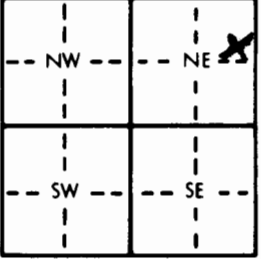


1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>8</u>	Township Number <u>T 19 S</u>	Range Number <u>R 4</u>
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Distance and direction from nearest town or city street address of well if located within city?

3 Miles North of Conway, KS

2 WATER WELL OWNER: <u>Randy VanAmburg</u> RR#, St. Address, Box # : <u>R.R. 2</u> City, State, ZIP Code : <u>McPherson, KS 67460</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>90</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered <u>1</u> <u>57</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>57</u> ft. below land surface measured on mo/day/yr <u>9/28/89</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>10-20</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter in. to <u>92</u> ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 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
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5 TYPE OF BLANK CASING USED: 1 Steel <u>2 PVC</u> 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded	Blank casing diameter <u>5</u> in. to <u>80</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 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>90</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>90</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>25</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? <u>North</u> How many feet? <u>150 ft</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	8	Brown Clay			
8	14	Tan Clay			
14	35	Fine Silty Sands & clay			
35	44	Medium sands with small clay layers			
44	61	Fine to medium equus sands			
61	66	Green shale			
66	71 $\frac{1}{2}$	Red shale			
71 $\frac{1}{2}$	72	Cavity			
72	75	Red Shale			
75	75 $\frac{1}{2}$	Cavity			
75 $\frac{1}{2}$	92	Hard red shale			

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>9/28/89</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>10-5-89</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>
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