

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>28</u>	<u>T 20 S</u>	<u>R 3 EW</u>
Distance and direction from nearest town or city street address of well if located within city?				

2 WATER WELL OWNER: <u>Pate</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>777 14 Ave</u>	Application Number:
City, State, ZIP Code: <u>McPherson KS.</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>120</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>57</u> ft. 2. <u>57</u> ft. 3. <u>57</u> ft. WELL'S STATIC WATER LEVEL <u>57</u> ft. below land surface measured on mo/day/yr <u>10-31-97</u> Pump test data: Well water was <u>80</u> ft. after <u>10</u> hours pumping <u>12</u> gpm Est. Yield <u>20</u> + gpm: Well water was <u>80</u> ft. after <u>10</u> hours pumping <u>12</u> gpm Bore Hole Diameter <u>12</u> in. to <u>120</u> ft. and <u>120</u> in. to <u>120</u> ft. WELL WATER TO BE USED AS: 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted <u>Yes</u> Water Well Disinfected? <u>Yes</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>100</u> ft. Dia			Threaded
Casing height above land surface <u>14</u> in. weight <u>SDR 26</u> lbs./ft. Wall thickness or gauge No.			
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
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>100</u> ft. to <u>120</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>90</u> ft. to <u>120</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From <u>70</u> ft. to <u>75</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> 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)
Direction from well? <u>NW</u>				
			How many feet? <u>100</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>57</u>	<u>Clay</u>			
<u>57</u>	<u>70</u>	<u>Sand Med.</u>			
<u>70</u>	<u>90</u>	<u>Clay</u>			
<u>90</u>	<u>120</u>	<u>Sand Med.</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>10-31-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>440</u> This Water Well Record was completed on (mo/day/yr) <u>11-30-97</u> under the business name of <u>Paul Vincent Sewer</u> by (signature) <u>R. J. Vincent</u>
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