

1 LOCATION OF WATER WELL: County: <u>Phillips</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>27</u>	Township Number T <u>3</u> S	Range Number R <u>18</u> E/W <u>(E)</u>
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Distance and direction from nearest town or city street address of well if located within city?

Just on the outer bounds of Phillipsburg

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>Rt 2 Phillipsburg Ks.</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>42</u> ft. ELEVATION:
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1 Mile
N
W
E
S

Depth(s) Groundwater Encountered 1. 22 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 10-5-88

Pump test data: Well water was 20 ft. after 1 hours pumping 10 gpm

Est. Yield 9 gpm: Well water was 5 ft. after 2 hours pumping 10 gpm

Bore Hole Diameter 11 in. to 42 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
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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
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1 Steel

2 PVC

Blank casing diameter 5 in. to 42 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 160 lbs./ft. Wall thickness or gauge No. 14

3 RMP (SR)

4 ABS

7 Fiberglass

8 RMP (SR)

9 Other (specify below)

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

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	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 3.0 ft. to 42 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 2.2 ft. to 42 ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other
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Grout Intervals: From 0 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 <u>Sewer lines</u>	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? How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>5</u>	<u>Bl Soil</u>			
<u>5</u>	<u>15</u>	<u>Clay</u>			
<u>15</u>	<u>22</u>	<u>Rock & Sand</u>			
<u>22</u>	<u>42</u>	<u>SAND & GRAVEL</u>			
	<u>42</u>	<u>SHALE</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-5-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>229</u> This Water Well Record was completed on (mo/day/yr) <u>10-31-88</u> under the business name of <u>Pedinger Drilling</u> by (signature) <u>Wesley Pedinger</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.