

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: OTTAWA	SE 1/4 SW 1/4 SW 1/4	14	T 11 S	R 4W EW

Distance and direction from nearest town or city street address of well if located within city?
ROCK VIEW ADDITION LOT #5 922 100 th RD. MINNEAPOLIS, KS. OTTAWA COUNTY PERMIT#00-206

2 WATER WELL OWNER: **MONTE NELSON**
 RR#, St. Address, Box # : **1289 K-106 HWY.**
 City, State, ZIP Code : **MINNEAPOLIS, KS. 67467**
 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: 91'4" ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **78** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **59** ft. below land surface measured on mo/day/yr **6-23-00**

Pump test data: Well water was **62** ft. after **1** hours pumping **15** gpm

Est. Yield **40** gpm; Well water was ft. after hours pumping gpm

Bore Hole Diameter. **9** in. to **92** ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 <u>Domestic</u>	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
9 Dewatering	10 Monitoring well	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes. No. ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped.
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **78** ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface. **18** in., weight **160** lbs./ft. Wall thickness or gauge No. **SDR 26**

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:

1 Continuous slot	3 <u>Mill slot</u> .025	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)	ft.

SCREEN-PERFORATED INTERVALS: From **78** ft. to **91** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **71** ft. to **91'4"** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **0** ft. to **31** ft., From **68** ft. to **71** 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	OPEN PASTURE NOTE APPARENT

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	6	CLAY BROWN			
6	12	SANDY LOOM BROWN			
12	15	SANDSTONE CEMENTED LIGHT GRAY HARD			
15	18	IRONSTONE BROWN HARD			
18	22	SANDSTONE FEBBLES BROWN WITH WOOD			
22	24	SANDSTONE TAN			
24	42	SANBSTONE BROWN			
42	44	SANDSTONE TAN			
44	78	SANDSTONE RED			
78	92	SANDSTONE RARK BROWN			

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) **6-23-00** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **388** This Water Well Record was completed on (mo/day/yr) **6-26-00** under the business name of **PESTINGER PUMP SERVICE** by (signature) *Paul Pestinger*