

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Cloud	NW ¼ NW ¼ SE ¼	18	T 8 S	R 2 E/W

Distance and direction from nearest town or city street address of well if located within city?

6 1/2 miles west of Miltonvale, KS

2 WATER WELL OWNER: **Rex Copple**
 RR#, St. Address, Box # : **Rt. 1, Box 64**
 City, State, ZIP Code : **Miltonvale, KS67466**
 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: 98 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL: 22 ft. below land surface measured on mo/day/yr 6/28/01
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield 20-25 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter: 9 in. to 98 ft., and in. to ft.
	WELL WATER TO BE USED AS:
	5 Public water supply 8 Air conditioning 11 Injection well
	<u>1</u> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 10 Other (Specify below)
	2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Livestock
	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:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. X Clamped.
X PVC	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: **12** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	X PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			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)	ft.

SCREEN-PERFORATED INTERVALS: From **78** ft. to **98** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **23** ft. to **98** ft., From ft. to ft.

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

Grout Intervals: From **2** ft. to **23** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: **None within 1/2 mile**

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Clay, gray			
8	12	Clay, brown			
12	14	Clay, tan			
14	20	Clay, brown			
20	38	Creek gravel			
38	50	Clay, gray			
50	62	Sandstone			
62	75	Shale, red and white			
75	96	Sandstone			
96	98	Shale, red and white			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(X)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **6/29/01** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **138** This Water Well Record was completed on (mo/day/yr) **7/5/01** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*