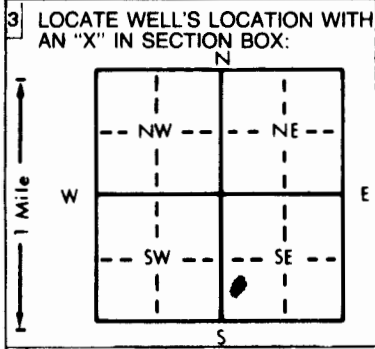


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barber	SW SW 1/4 SE 1/4	10	T S S	R 32 32 W E/W

Distance and direction from nearest town or city street address of well if located within city?
1 1/2 Miles west of Medicine Lodge

2 WATER WELL OWNER: **Malvin Cunningham**
 RR#, St. Address, Box #: **RT 1 Box 50**
 City, State, ZIP Code: **Medicine Lodge, Ks. 67104**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: ft. ELEVATION: ft.

Depth(s) Groundwater Encountered 1. **20** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **10** ft. below land surface measured on mo/day/yr **7-22-98**

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

Est. Yield **10** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: **9** in. to **32** in. to 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
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: Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter: **5** in. to **24** in. Dia **5 28** in. to **32** in. Dia in. to ft.

Casing height above land surface: **15** in., weight lbs./ft. Wall thickness or gauge No. **250**

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 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 **34** ft. to **28** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **29** ft. to **32** ft., From ft. to ft.

6 GROUT MATERIAL: **3** Neat cement **29** 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From ft. to 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 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	

Direction from well? **east** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	soil			
2	11	silt & sand			
11	21	dirty sand			
21	27	red sand			
27	29	dirty sand & shale			
29	32	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) **7-22-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **140** This Water Well Record was completed on (mo/day/yr) **8-15-98** under the business name **Lyman Inc.** by (signature) *Alan Lyman*

OFFICE USE ONLY
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SEC.
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