

1 LOCATION OF WATER WELL: County: <u>Sherman</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>20</u>	Township Number T <u>8</u> S	Range Number R <u>39</u> E <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: <u>City of Goodland</u>	RR#, St. Address, Box # : City, State, ZIP Code : <u>Goodland, KS</u>	Board of Agriculture, Division of Water Resources Application Number: <u>mwb</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>210</u> ft. ELEVATION: _____ ft.
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Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 187.95 ft. below land surface measured on mo/day/yr _____

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

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

Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
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1 Steel
2 PVC
3 RMP (SR)
4 ABS

Blank casing diameter 4 in. to 180 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

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

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 180 ft. to 210 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 175 ft. to 208 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 32 ft. to 175 ft., From 175 ft. to 175 ft., From 175 ft. to 175 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	32	Silt, Clay, Pale Yellow Brn			
32	42	Clay, Silt, Dk Yellow Brn			
42	52	Caliche, Clay			
52	117	Sand, f. m, Pale Yellow Brn - Lt. Brn			
117	127	Clay, f. Sand, Lt. Brn			
127	137	Gravel, fine			
137	157	Caliche, Clay, Brn			
157	167	Sand, Olive Gray			
167	213	Sand, f, Lt. Brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>10/21-23/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>1/5/94</u> under the business name of <u>Kansas City Testing</u> by (signature) <u>David R. Tove</u>
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