

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>	<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>24</u>	T <u>8</u> S	R <u>40</u> EW

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

2 WATER WELL OWNER: Goodland Coop Equity Exchange MMW-3 Board of Agriculture, Division of Water Resources

RR#, St. Address, Box #: West Hwy 24 Application Number:

City, State, ZIP Code: Goodland, KS

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 205 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 182.57 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	9 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:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded Threaded
Blank casing diameter 4 in. to 175 ft., Dia in. to ft., Dia in. to ft.	7 Fiberglass			

Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 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)	

SCREEN-PERFORATED INTERVALS: From 175 ft. to 205 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 173 ft. to 203 ft., From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 1.5 ft., From 1.5 ft. to 178 ft., From 171 ft. to 173 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	0.3	Topsoil	185	205	Sand, med - coarse grain
0.3	10	Silt, some clay, dark yellowish brown			
10	15	Silt, some clay, grayish orange			
15	25	Clay, silt, grayish orange			
25	40	Clay, silt, brown			
40	46	Clay, some fine to med. sand.			
46	58	caliche, very pale orange			
58	68	clayey sand, fine			
68	88	sand			
88	108	Sand, clay matrix			
108	118	Sand, coarse			
118	137	clay, fine sand, light brown			
137	168	Sand, clayey, fine light brown			
168	178	Sand, fine to med.			
178	185	Sand, fine, clayey, light 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) 1/23/94 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 438 This Water Well Record was completed on (mo/day/yr) 5/24/99

under the business name of Kansas City Testing Lab Inc by (signature) James J. Ruffolo