

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County:	Reno	SW ¼ SW ¼ SE ¼	33	T 24 S	R 6 E/W

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

$\frac{1}{2}$ west, 3 north, $\frac{1}{2}$ west of Castleton

2] WATER WELL OWNER:	Lowell Showalter	
RR#, St. Address, Box # :	R.F.D. #2	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Hutchinson, Ks. 67502	Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION: 30

1 Mile

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

WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr 6-3-83

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

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

Bore Hole Diameter 10 in. to 85 in. to _____ ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

<u>1</u> Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	12 Other (Specify below)

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

Water Well Disinfected? Yes ETH No _____

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter . . . **5** . . . in. to . . . **65** . . . ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.
Casing height above land surface . . . **18** . . . in. weight . . . lbs./ft. Wall thickness or gauge No. . . **.258**

TYPE OF SCREEN OR PERFORATION MATERIAL:			<u>7 PVC</u>	10 Asbestos-cement
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 **65** ft. to ~~82~~ **85** ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **10** ft. to **85** ft., From ft. to ft.
From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 10 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? **west** How many feet? **100**

[illegible]

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) 6-10-83 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 7-1-83

Under the business name of Rodencrants-Bemis Ent. by (signature) Abra Dodson
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.