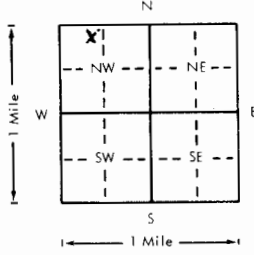


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Reno</u>		<u>NE 1/4 NW 1/4 NW 1/4</u>	<u>23</u>	<u>T 23 S</u>	<u>R 6 E/W</u>		
Distance and direction from nearest town or city? <u>1 west So Hutch</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Morton Salt Co.</u>							
RR#, St. Address, Box # : <u>South Hutch., Kansas 67505</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code :			Application Number:				
3 DEPTH OF COMPLETED WELL... <u>40</u> ... ft. Bore Hole Diameter... <u>30</u> ... in. to... <u>0</u> ... ft. and... <u>40</u> ... in. to... ft.							
Well Water to be used as:							
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well							
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)							
Well's static water level... <u>13' 10 1/2"</u> ft. below land surface measured on... <u>1</u> ... month... <u>18</u> ... day... <u>80</u> ... year							
Pump Test Data : Well water was... <u>23'</u> ft. after... <u>1</u> ... hours pumping... <u>400</u> ... gpm							
Est. Yield gpm: Well water was... <u>32</u> ft. after... <u>2</u> ... hours pumping... <u>650</u> ... gpm							
4 TYPE OF BLANK CASING USED:							
5 Wrought iron 8 Concrete tile Casing Joints: Glued... Clamped...							
✓ Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded... ✓							
2 PVC 4 ABS 7 Fiberglass Threaded...							
Blank casing dia... <u>16</u> ... in. to... <u>0</u> ... ft. Dia... <u>25</u> ... in. to... ft. Dia... in. to... ft.							
Casing height above land surface... <u>24</u> ... in., weight... <u>50</u> ... lbs./ft. Wall thickness or gauge No... <u>375</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel ✓ 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 ✓ Wire wrapped 8 Saw cut 11 None (open hole)							
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify)...							
Screen-Perforation Dia... <u>16</u> ... in. to... <u>25</u> ... ft. Dia... in. to... ft. Dia... in. to... ft.							
Screen-Perforated Intervals: From... ft. to... ft. From... ft. to... ft. From... ft. to... ft.							
Gravel Pack Intervals: From... <u>10</u> ... ft. to... <u>40</u> ... ft. From... ft. to... ft. From... ft. to... ft.							
5 GROUT MATERIAL: ✓ Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From... <u>0</u> ... ft. to... <u>10</u> ... ft. From... ft. to... ft. From... ft. to... ft.							
What is the nearest source of possible contamination:							
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well							
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well							
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)							
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines <u>SALT PLANT</u>							
Direction from well... How many feet... ? Water Well Disinfected? Yes... No... ✓							
Was a chemical/bacteriological sample submitted to Department? Yes... No... ✓ If yes, date sample							
was submitted... month... day... year: Pump Installed? Yes... ✓ No... No							
If Yes: Pump Manufacturer's name... <u>Layne Bowler</u> Model No. <u>10 RL</u> HP <u>7 1/2</u> Volts							
Depth of Pump Intake... <u>35</u> ... ft. Pumps Capacity rated at... <u>400</u> ... gal./min.							
Type of pump: 1 Submersible ✓ Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was							
completed on... <u>Jan.</u> ... month... <u>18</u> ... day... <u>1980</u> ... year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No... <u>134</u>							
This Water Well Record was completed on... <u>Jann.</u> ... month... <u>30</u> ... day... <u>1980</u> ... year under the business							
name of <u>Rosencrantz Bemis Ent. Inc.</u> by (signature) <u>Mike Flaws</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Top Soil			
		3	9	Clay			
		9	15	Medium Sand, Fairly Loose Formation			
		15	18	Medium Sand With Clay Drill Fairly Loose			
		18	37	Medium Sand, Fairly Loose			
		37	40	Medium Sand, With Some Fine Sand.			
ELEVATION:							
Depth(s) Groundwater Encountered		1... ft.	2... ft.	3... ft.	4... ft.	(Use a second sheet if needed)	
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							