

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>23</u>	<u>T 23 S</u>	<u>R 6 EW</u>
Distance and direction from nearest town or city? <u>West 50 miles</u>		Street address of well if located within city?			
2 WATER WELL OWNER:		Morton Salt Co.			
RR#, St. Address, Box # :		South Hutch. Kansas 67505			
City, State, ZIP Code :		Board of Agriculture, Division of Water Resources Application Number:			
3 DEPTH OF COMPLETED WELL		40 ft. Bore Hole Diameter 28 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 9 Dewatering 12 Other (Specify below)			
2 Irrigation 4 Industrial		7 Lawn and garden only 10 Observation well			
Well's static water level 13' 5" ft. below land surface measured on 1 month 18 day 80 year					
Pump Test Data		Well water was 28' 8" ft. after 1 hours pumping 650 gpm			
Est. Yield 700 gpm		Well water was 25' ft. after 2 hours pumping 500 gpm			
4 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 dia 16 in. to 0 ft., Dia 25 in. to ft., Dia in. to ft.					
Casing height above land surface 24" in., weight 50 lbs./ft. Wall thickness or gauge No 375					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
Screen-Perforation Dia 16 in. to 25 ft., Dia 90 in. to ft., Dia in. to ft.					
Screen-Perforated Intervals: From 25 ft. to 40 ft., From ft. to ft., From ft. to ft.					
Gravel Pack Intervals: From 10 ft. to 40 ft., From ft. to ft., From ft. to ft.					
5 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Fuel storage 14 Abandoned water well			
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well					
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)		Salt			
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines					
Direction from well How many feet ? Water Well Disinfected? Yes No X					
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes X No					
If Yes: Pump Manufacturer's name Model No 25190 HP 10 HP Volts 460					
Depth of Pump Intake 35 ft. Pumps Capacity rated at 500 gal./min.					
Type of pump: 1 Submersible 2 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 Jan. month 18 day 1980 year					
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 Jan. month 30 day 1980 year under the business name of Rosencrantz Bemis Ent. Inc. by (signature) Mike Flaws					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG			
FROM TO		FROM TO			
0 3		Top Soil			
3 7		Clay (Brown)			
7 22		Medium Sand, Loose Formation, Took Water			
22 24		Clay Break			
24 40		Medium Sand, Loose Formation, Took lots of Water.			
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.					