

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Reno</b>	<b>NE 1/4 NW 1/4 NW 1/4</b>	<b>22</b>	<b>T 23 S</b>	<b>R 5 E/W</b>

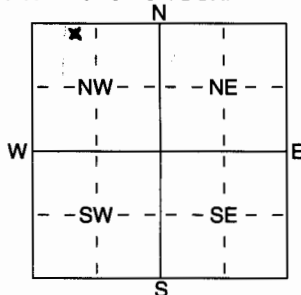
Distance and direction from nearest town or city street address of well if located within city?

**Avenue G and Airport Road, Hutchinson, Kansas.**2 WATER WELL OWNER: **City of Hutchinson**RR#, St. Address, Box # : **P.O.Box 1567**City, State, ZIP Code : **Hutchinson, Kansas 67504**

Board of Agriculture, Division of Water Resources

Application Number: **20059052**3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL ..... **59** ..... ft. ELEVATION: .....

AN "X" IN SECTION BOX:



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

WELL'S STATIC WATER LEVEL ..... **10** ..... ft. below land surface measured on mo/day/yr ..... **03-28-06**

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

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

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 Domestic (lawn & garden) 10 Monitoring well **Contamination****Remediation**Was a chemical/bacteriological sample submitted to Department? Yes ..... No **X** .....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued ..... Clamped .....

Welded .....

Threaded **X**Blank casing diameter ..... **16** ..... in. to ..... **39** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.Casing height above land surface ..... **24** ..... in., weight ..... **SCH 80** ..... lbs./ft. Wall thickness or gauge No. **9062**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel2 Brass 4 Galvanized Steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-Cement

11 Other (Specify) .....

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

2 Louvered shutter

4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify) ..... ft.

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From ..... **39** ..... ft. to ..... **59** ..... ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ..... **59** ..... ft. to ..... **32** ..... ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **Bentonite Hole Plug**Grout Intervals: From ..... **32** ..... ft. to ..... **26** ..... ft., From ..... **26** ..... ft. to ..... **4** ..... 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

**4th & Carey contamination****remediation**Direction from well? **SE**How many feet? **1,000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	9	Tan Clay			
9	22	Medium to Small Sand and Gravel			
22	23	Clay			
23	32	Medium to Small Sand and Gravel			
32	35	Coarse Sand and Gravel			
35	45	Medium Sand and Gravel			
45	52	Fine to Medium Sand and Gravel			
52	53	Clay			
53	57	Fine to Medium Sand and Gravel			
57	59	Red Red			

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) ..... **03-28-06** ..... and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No ..... **134** ..... This Water Well Record was completed on (mo/day/yr) ..... **04-28-06** .....under the business name of **Rosencrantz-Bemis Ent.**by (signature) *James Dodson*