

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Reno	SE 1/4 SE 1/4 SE 1/4	23	T 23-S	R 6 E(W)

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

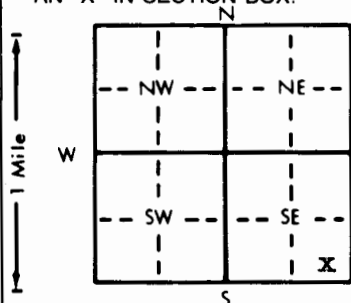
S.W. corner of intersection at 3rd & Main in South Hutchinson, Ks2 WATER WELL OWNER: **KPL-Gas Service**RR#, St. Address, Box #: **200 West 2nd/P.O. Box 1587**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Hutchinson, Ks 67504-1587**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **260** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: **N/A** ft. below land surface measured on mo/day/yr

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

Est. Yield: **N/A** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter: **17 1/2** in. to **0 - 160** ft., and **9 7/8** in. to **160 - 260** 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 Monitoring well **Cathodic Protection**Was a chemical/bacteriological sample submitted to Department? Yes.....No **X**.....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued **X** Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

X2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter: **10** in. to **0 - 150** ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface: **N/A** in., weight lbs./ft. Wall thickness or gauge No.

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

13 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-PERFORATED INTERVALS: From: **N/A** ft. to ft., From: ft. to ft.

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

GRAVEL PACK INTERVALS: From: **N/A** ft. to 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: **Hole Plug**Grout intervals: From: **160** ft. to **150** ft., From: ft. to ft., From: **150** ft. to **0** 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

None close

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil	195	260	Red bed w/gray shale, some quartz
2	4	Clay			
4	6	Sand			
6	41	Sand & gravel			
41	52	Sand clay mix			
52	60	Sand & gravel			
60	64	Clay			
64	105	Sand & gravel			
105	108	Clay			
108	120	Sand			
120	124	Clay			
124	134	Fine sand			
134	160	Red Rock, shale			
160	190	Red bed, shale			
190	195	Streaks of blue/gray shale, mix w/mica			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(X)** constructed, (2) reconstructed, or **(3)** plugged under my jurisdiction and was completed on (mo/day/year) **April 17, 1990** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **134** This Water Well Record was completed on (mo/day/yr) **May 31, 1990**under the business name of **Rosencrantz-Bemis Enterprise**by (signature) **Drugh Dodson**