

1 LOCATION OF WATER WELL: County: <u>Saline</u>	Fraction <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>15</u>	Township Number <u>T 14</u> <u>S</u>	Range Number <u>R 3</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

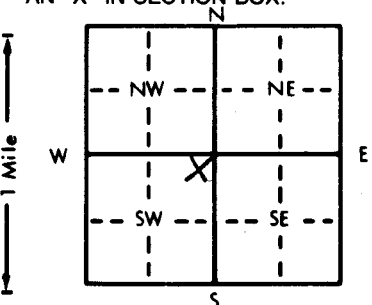
In Northwest Part of Salina, Ks

2 WATER WELL OWNER: Blue Beacon Int Inc.RR#, St. Address, Box # : 500 Graves Bld.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Salina, Ks 67401

Application Number:

3 LOCATE WELL'S LOCATION WITH  
AN "X" IN SECTION BOX:4 DEPTH OF COMPLETED WELL: 110 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 21 ft. 2. 21 ft. 3. 21 ft.WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 5-14-85Pump test data: Well water was 11 ft. after 1 1/2 hours pumping 20 gpmEst. Yield 30 gpm: Well water was 11 ft. after 1 1/2 hours pumping 20 gpmBore Hole Diameter 8 in. to 110 ft., and 110 in. to 110 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

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

5 TYPE OF BLANK CASING USED:

- 1 Steel  
2 PVC  
3 RMP (SR)  
4 ABS

- 5 Wrought iron  
6 Asbestos-Cement  
7 Fiberglass  
8 Concrete tile  
9 Other (specify below)

CASING JOINTS: Glued X Clamped  
Welded  
Threaded

Blank casing diameter 5 in. to 80 ft., Dia 80 in. to 80 ft., Dia 80 in. to 80 ft.Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel  
2 Brass  
3 Stainless steel  
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  
2 Louvered shutter  
3 Mill slot  
4 Key punched

- 5 Gauzed wrapped  
6 Wire wrapped  
7 Torch cut

- 8 Saw cut  
9 Drilled holes  
10 Other (specify)  
11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 110 ft., From 80 ft. to 110 ft., From 80 ft. to 110 ft.From 80 ft. to 110 ft., From 80 ft. to 110 ft., From 80 ft. to 110 ft.GRAVEL PACK INTERVALS: From 15 ft. to 110 ft., From 15 ft. to 110 ft., From 15 ft. to 110 ft.From 15 ft. to 110 ft., From 15 ft. to 110 ft., From 15 ft. to 110 ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 5 ft. to 15 ft., From 5 ft. to 15 ft., From 5 ft. to 15 ft.

What is the nearest source of possible contamination:

- 1 Septic tank  
2 Sewer lines  
3 Watertight sewer lines

- 4 Lateral lines  
5 Cess pool  
6 Seepage pit

- 7 Pit privy  
8 Sewage lagoon  
9 Feedyard

- 10 Livestock pens  
11 Fuel storage  
12 Fertilizer storage  
13 Insecticide storage  
14 Abandoned water well  
15 Oil well/Gas well  
16 Other (specify below)

Direction from well?

EAST

How many feet?

100 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	7	Clay-Grey			
7	12	Clay-Red			
12	50	Clay-Grey Light			
50	58	Sand Very Fine			
58	72	Clay-Gray-Mixed			
		W/Fine Sand			
72	79	Clay-Grey Hard			
79	101	Clay-Mixed V/Fine Sand			
101	110	Sand Stone-Fractured			
		Water Bearing			

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) 5-24-85 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 138This Water Well Record was completed on (mo/day/yr) 6-20-85under the business name of Peterson Irrigation, Inc.by (signature) Mike Peterson

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.