

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>2</u>	<u>T</u> <u>9</u> <u>S</u>	<u>R</u> <u>35</u> <u>E/W</u>

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

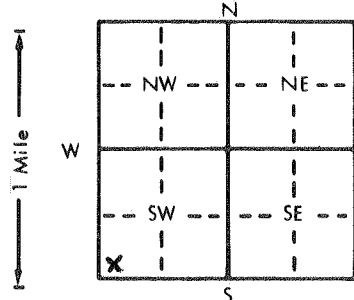
5 miles South of Levant I-70 exit2 WATER WELL OWNER: M.L. BarrettRR#, St. Address, Box # : RT 2 Box 116

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Colby, Ks 67701

Application Number:

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

4 DEPTH OF COMPLETED WELL: 208 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL ... 172 ... ft. below land surface measured on mo/day/yr 4-30-91 ...

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

Est. Yield gpm: Well water was not tested after hours pumping gpmBore Hole Diameter: .8 in. to 2.08 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 Monitoring well

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:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC 4 ABS

7 Fiberglass

Threaded

Blank casing diameter ... 5.75 ... in. to 1.88 ... ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface: 1.8 ... in., weight 1.8/10 ... lbs./ft. Wall thickness or gauge No. 1/4"

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement

2 Brass 4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter 4 Key punched

6 Wire wrapped

9 Drilled holes

3 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 1.88 ... ft. to ... 2.08 ... ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 1.8 ... ft. to ... 2.08 ... 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

Grout Intervals: From 4 ... ft. to ... 1.8 ... ft., From ft. to 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

12 Fertilizer storage

16 Other (specify below)

9 Feedyard

13 Insecticide storage

In pasture

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	43	Top soil			
43	46	Sandy clay			
46	49	Sand rock			
49	58	Sandy clay			
58	107	Sand and sand rock strips			
107	114	Sand rock			
114	120	Sand			
120	130	Sand rock			
130	166	Sand and sand rock strips			
166	183	Sand rock hard and sand strips			
183	202	Sand fair to good			
202	205	Sand good			
205	208	Oker and shale			

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) ... 4-30-91 ... and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 139 ... This Water Well Record was completed on (mo/day/yr) ... 5-3-91 ...under the business name of BARTELL DRILLINGby (signature) Joyce Bartell