

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SE 1/4 NE 1/4 SE 1/4</u>	<u>25</u>	<u>T 7 S</u>	<u>R 34 EW</u>

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

northwest edge of Colby

2 WATER WELL OWNER: Larry Brown
 RR#, St. Address, Box # : 2600 N Range
 City, State, ZIP Code : Colby, Ks 67701

Board of Agriculture, Division of Water Resources

Application Number:

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

4 DEPTH OF COMPLETED WELL: 197 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL ... 95 ... ft. below land surface measured on mo/day/yr 10-10-95

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 197 ... 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:

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

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

CASING JOINTS: Glued x Clamped

Welded

Threaded

Blank casing diameter 5 ... in. to 177 ... ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface: 18 ... in., weight 2.6 ... lbs./ft. Wall thickness or gauge No. 1/4 "

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel 3 Stainless steel
 2 Brass 4 Galvanized steel

- 5 Fiberglass
 6 Concrete tile

7 PVC 10 Asbestos-cement

8 RMP (SR)

9 ABS

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)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 177 ... ft. to 197 ... ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 18 ... ft. to 197 ... 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 18 ... ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

- 1 Septic tank 4 Lateral lines
 2 Sewer lines 5 Cess pool
 3 Watertight sewer lines 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?

Southwest

How many feet?

95

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	42	top soil			
42	77	sandy clay and sand strips			
77	89	sand rock and gravel strips			
89	104	sandy clay and sand strips			
104	141	sand and sand rock strips			
141	165	sandy clay and sand strips			
165	192	sand and sand rock strips			
192	197	okwe 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) 10-10-95 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 4-12-96under the business name of Bartell Drilling

by (signature)

Jayce Bartell