

## 1 LOCATION OF WATER WELL:

County: ButcherFraction 1/4 NW 1/4 SE 1/4 NW 1/4Section Number 14Township Number T 27 SRange Number R 4 E

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

In City of Augusta

## 2 WATER WELL OWNER:

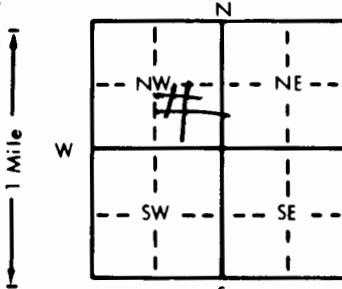
RR#, St. Address, Box # George Catt66842

Board of Agriculture, Division of Water Resources

City, State, ZIP Code Box 91 Cassoday KS

Application Number:

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

4 DEPTH OF COMPLETED WELL 167 ft. ELEVATION: .....Depth(s) Groundwater Encountered 1 75 ft. 2. .... ft. 3. .... ft.WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr

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

Est. Yield 20 gpm: Well water was ..... ft. after ..... hours pumping ..... gpmBore Hole Diameter 8 1/2 in. to ..... 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  If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes  No

## 5 TYPE OF BLANK CASING USED:

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

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued  Clamped .....

6 Asbestos-Cement

9 Other (specify below)

Welded .....

7 Fiberglass

Threaded .....

Blank casing diameter 5 in. to 50 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 12 1/4

## TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 1 3 Stainless steel 1  
2 Brass 1 4 Galvanized steel 1

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

6 Concrete tile

9 ABS

11 Other (specify) .....

## SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 1 3 Mill slot 1  
2 Louvered shutter 1 4 Key punched 1

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

11 None (open hole)

9 Drilled holes

10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 50 ft. to 167 ft., From ..... ft. to ..... ft.

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

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

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

6 GROUT MATERIAL: 1 Neat cement 1 2 Cement grout 2 3 Bentonite 1 4 Other .....Grout Intervals: From 0 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank 1 4 Lateral lines 1  
2 Sewer lines 1 5 Cess pool 1  
3 Watertight sewer lines 1 6 Seepage pit 1

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? 5How many feet? 100

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0	2	Soil	FROM	TO	PLUGGING INTERVALS
2	4	Rock			
4	14	Clay			
14	167	Shale + lime			