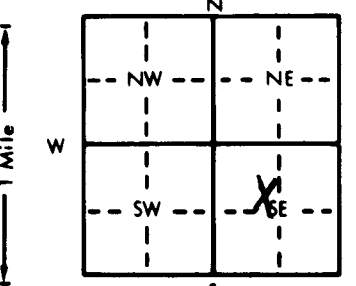


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 SE 1/4 Section Number 3 Township Number T 29 S Range Number R 39 E (W)
 County: Stanton

Distance and direction from nearest town or city street address of well if located within city?
1/2 west 1/2 South of Big Bow

2 WATER WELL OWNER: B. F. Cornett
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Big Bow, Kansas Application Number: 17320

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

 4 DEPTH OF COMPLETED WELL: 526 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 30 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)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was sub-
 mitted _____ Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass _____ Threaded _____
 Blank casing diameter 16 in. to 526 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. .250
 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) Doerr
 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)
 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) _____
 7 Torch cut
 SCREEN-PERFORATED INTERVALS: From 226 ft. to 526 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 Cement grout 3 Bentonite 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 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) None
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	57	Clay			
57	66	Sand (Fine)			
66	103	Clay			
103	107	Sand (Fine)			
107	118	Clay			
118	133	Sand (Fine)			
133	185	Clay			
185	198	Sand (Fine)			
198	524	Fine to coarse sand w/small clay lenses			
524	526	yellow to green clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4-15-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 300 This Water Well Record was completed on (mo/day/yr) 4-15-87 under the business name of Fulton Drilling by (signature) _____

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

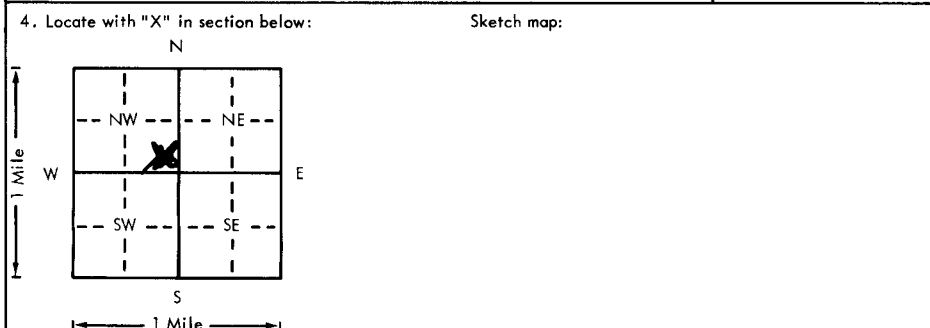
USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

1. Location of well: County **STANTON** Fraction **SE 1/4 NW 1/4 SE 1/4** Section number **3** Township number **T 29 S R 39 E/W**

2. Distance and direction from nearest town or city: **1/2 West 1/2 South of Big Bow** 3. Owner of well: **B.F. Cornett**
Street address of well location if in city: **Big Bow Kans** R.R. or street:
City, state, zip code: **Big Bow Kans**



6. Bore hole dia. **30** in. Completion date **4-15-87**
Well depth **526** ft.

7. Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary

8. Use: Domestic Public supply Industry
 Irrigation Air conditioning Stock
 Lawn Oil field water Other

9. Casing: Material **Steel** Height: Above or below
Threaded Welded Surface **12** in.
RMP PVC Weight lbs./ft.
Dia. **16** in. **526** ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. **1250**

5. Type and color of material	From	To
Clay	0	57
SAND (FINE)	57	66
Clay	66	103
SAND (FINE)	103	107
Clay	107	118
SAND (FINE)	118	133
Clay	133	185
SAND (FINE)	185	198
Fine to coarse SAND w/small clay lenses	198	524
yellow to Green Clay	524	526

10. Screen: Manufacturer's name **Doerr**

Type **louvered** Dia. **16**
Slot/gauze **1/8** Length **300**
Set between **526** ft. and **326** ft.
Gravel pack? **yes** Size range of material **3/8 Down**

11. Static water level: mo./day/yr. ft. below land surface Date

12. Pumping level below land surfaces:
 ft. after hrs. pumping g.p.m.
 ft. after hrs. pumping g.p.m.
Estimated maximum yield g.p.m.

13. Water sample submitted: Yes No Date

14. Well head completion:
 Pitless adapter **12** inches above grade

15. Well grouted? **yes**
With: Neat cement Bentonite Concrete
Depth: From **0** ft. to **20** ft.

16. Nearest source of possible contamination:
ft. Direction Type
Well disinfected upon completion? Yes No

17. Pump: Not installed
Manufacturer's name HP Volts
Length of drop pipe ft. capacity g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation:
Topography:
 Hill
 Slope
 Upland
 Valley

19. Remarks:
Redrill # 17320

20. Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Fulton Drilling **300**
Business name License No.
Address **Syracuse**
Signed **[Signature]** Date **4-15-87**