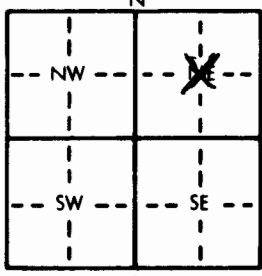


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ $\frac{1}{4}$ **CNE** $\frac{1}{4}$ Section Number **9** Township Number **T 26 S** Range Number **R 14 EW**
 County: **Pratt**
 Distance and direction from nearest town or city street address of well if located within city?
1/2 E 3/4 N 1/4 W OF BYERS, KS

2 WATER WELL OWNER: **Broken Wheel Land And Cattle**
 RR#, St. Address, Box #: **R.R.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Tuka, Kansas 67066** Application Number: **35,281**

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

 4 DEPTH OF COMPLETED WELL: **145** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **40** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **28** ft. below land surface measured on **mo/day/yr 31 Dec. 83**
 Pump test data: Well water was **39** ft. after **1** hours pumping **900** gpm
 Est. Yield gpm: Well water was **40** ft. after **1** hours pumping **1000** gpm
 Bore Hole Diameter **30** in. to **145** 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
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 Fiberglass Threaded.....
 Blank casing diameter **16** in. to **67** ft., Dia. **16** in. to **77-105** ft., Dia. in. to ft.
 Casing height above land surface..... in., weight lbs./ft. Wall thickness or gauge No. **.188**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 Brass 4 Galvanized steel 6 Concrete tile 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 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **67** ft. to **77** ft., From **105** ft. to **145** ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **145** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From **0** ft. to **10** 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)
 13 Insecticide storage **NONE**
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Soil, top			
3	40	Clay, tan			
40	77	Sand, med to coarse and med to coarse gravel			
77	90	Clay, brown			
90	105	Clay, brown with few sand lenses			
105	136	Sand, med to coarse and med to coarse gravel			
136	139	Clay, brown			
139	146	Sand, med to coarse and med to coarse gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **31 Dec 83** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **325** This Water Well Record was completed on (mo/day/yr) **27 Jan 83** under the business name of **Central Well & Pump Inc.** by (signature) *[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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

26

R

14

EW

SEC

9

1/4

NE

1/4