

1 LOCATION OF WATER WELL: County: **Stanton** Fraction: **SW 1/4 SE 1/4 SW 1/4** Section Number: **14** Township Number: **T 29 S** Range Number: **R 41 E/W**

Distance and direction from nearest town or city street address of well if located within city?
From SW Corner of Johnson - 3 Miles South, 3,655 Ft. West & 150 Ft. North

2 WATER WELL OWNER: **Gary Kendrick**
 RR#, St. Address, Box #: **401 N. Stanton St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Johnson, Kansas 67855** Application Number: **12,438**

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

4 DEPTH OF COMPLETED WELL: **585** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **245 1/2** ft. below land surface measured on **mo/day/yr** **5-31-94**
 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 **585** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 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 submitted _____
 Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:
 1 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 X
 7 Fiberglass _____ Threaded _____
 Blank casing diameter **16** in. to **320** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., weight **42.05** lbs./ft. Wall thickness or gauge No. **250**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 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 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **320** ft. to **585** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **585** 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 **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)
 13 Insecticide storage _____
 Direction from well? **Southwest** How many feet? **10 Ft. S. & 200 Ft. W.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

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) **6-14-94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **208**. This Water Well Record was completed on (mo/day/yr) **6-30-94** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *nora Keller*

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Bret Kendrick
Stanton County
5-6-94

Location: SW $\frac{1}{4}$ 14-29-41 - From Johnson 3 Miles South
& 3/4 Mile West - north side- 196' E. of
Static Water Level - 280' Old Well

Test #3

- 0' to 2' - Top soil
- 01 2' to 6' - Brown clay
- 6' to 113' - Brown sandy clay
- 04 113' to 135' - Fine to medium sand - clay streak
- 01 135' to 145' - Brown clay
- 17 145' to 155' - Fine to medium sand and gravel
- 04 155' to 168' - Brown sandy clay
- 07 168' to 185' - Fine to medium sand
- 17 185' to 218' - Fine to medium sand gravel
- 04 218' to 229' - Brown sandy clay
- 17 229' to 269' - Fine to medium sand and gravel
- 10% clay
- 04 269' to 276' - Brown sandy clay
- 17 276' to 280' - Fine to medium sand and gravel
- 04 280' to 308' - Brown sandy clay
- 17 308' to 328' - Fine to medium sand and gravel
- 04 328' to 387' - Brown sandy clay
- 387' to 389' - Brown rock - loose
- 389' to 390' - Brown rock - hard pull down
- 390' to 395' - Brown rock
- 23 395' to 401' - Brown rock - hard pull down
- 401' to 408' - Yellow clay - hard pull down
- 408' to 410' - Red clay - hard pull down
- 01 410' to 425' - Red yellow clay - hard pull down
- 425' to 440' - Brown red clay-15% sand stone-pull down
- 440' to 490' - Brown blue clay-30% sand stone " "
- 490' to 500' - Brown blue red clay-20% sand stone
- pull down
- 23 500' to 574' - Brown blue clay-30% sand stone
- pull down
- 19 574' to 590' - Red bed