

1 LOCATION OF WATER WELL:	Fraction <i>NW SW</i> SW 1/4 NW 1/4 NW 1/4	Section Number 20	Township Number T 25 S	Range Number R 30 E/W
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Distance and direction from nearest town or city street address of well if located within city?
From Charleston - 3 Miles West on Hwy. 50, 1 Mile South, 3,906 Ft. North & 5,220 Ft. West

2] WATER WELL OWNER:	W. R. Renick, Inc.	
RR#, St. Address, Box # :	06514 U.S. Hwy. 400	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Ingalls, Kansas 67853	Application Number: 3,563 & GY024

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

4 DEPTH OF COMPLETED WELL. 145 ft. ELEVATION: _____

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

WELL'S STATIC WATER LEVEL 21 1/2 ft. below land surface measured on mo/day/yr 5-22-95

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 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
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 45 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	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			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 45 ft. to 145 ft., From ft. to ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 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 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? How many feet?

[illegible]

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) 6-28-95 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) 7-3-95 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keener

*The
Professionals*

MINTER-WILSON DRILLING CO.

INCORPORATED

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Dave Reynolds
Gray County
4/17/95

Location: NW $\frac{1}{4}$ 20-25-30
From Charleston - 4 Miles West,
 $\frac{1}{2}$ Mile South, 45 Ft. East
244 Ft. North from $\frac{1}{2}$ Mile Line

Static Water Level - 25'

Test #1

0' to 2' $\frac{1}{4}$ Top soil
2' to 4' $\frac{1}{4}$ Fine sand
4' to 45' - Fine to medium sand and gravel
- loose
45' to 60' $\frac{1}{4}$ Fine to medium sand and gravel
- strip of clay - loose
60' to 83' $\frac{1}{4}$ Brown sandy clay
83' to 90' $\frac{1}{4}$ Fine to medium sand and gravel
90' to 95' $\frac{1}{4}$ Brown sandy clay
95' to 108' $\frac{1}{4}$ Brown clay
108' to 121' $\frac{1}{4}$ Fine to medium sand - loose
121' to 126' $\frac{1}{4}$ Yellow blue clay
126' to 136' $\frac{1}{4}$ Fine to medium sand - loose
136' to 155' $\frac{1}{4}$ Brown sandy clay
155' to 172' - Brown clay
172' to 181' $\frac{1}{4}$ Yellow clay
181' to 185' $\frac{1}{4}$ Shale