

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

18249

1 LOCATION OF WATER WELL: County: Gray	Fraction SE ¼ SE ¼ SE ¼	Section Number 24	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 SW corner of Charleston-½ mile south, ½ mile east, 40 ft. north & 505 ft. west**

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: Renick Bros.
 RR#, St. Address, Box # : **10502 - #6 Road**
 City, State, ZIP Code : **Ingalls, KS 67853**

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

N

W			E
	--NW--	--NE--	
	--SW--	--SE--	
		X	
			S

4 DEPTH OF COMPLETED WELL180..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....**44**..... ft. below land surface measured on mo/day/yr.....**4-14-06**
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm
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 Domestic (lawn & garden) 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 CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued..... Clamped.....
2 PVC	4 ABS	7 Fiberglass		Welded... XX
				Threaded.....

Blank casing diameter**16**..... in. to**55**..... ft., Diameter. in. to ft., Diameter in. toft.
 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	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Guazed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From.....**55**..... ft. to**180**..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From.....**45**..... ft. to**180**..... 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**45**..... ft., From ft. to ft., From ft. toft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	N/A

Direction from well? How many feet?

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) **4-14-06**..... 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/year) **4-18-06**..... under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.

*The
Professionals*

MINTER-WILSON DRILLING CO.

Irrigation
and Domestic
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Complete Installation
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Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Renick Brothers
Gray County
1/31/05

Location: NE $\frac{1}{4}$ 25-25-30 - From Charleston - $\frac{3}{4}$ of a mile south &
(#68) $\frac{1}{2}$ mile east - east of pivot

Static Water Level - 30 ft.

Test #1

0' to 1' - Top soil
1' to 6' - Fine sand
6' to 25' - Fine to medium sand & gravel
25' to 40' - Fine to medium sand & gravel - some coarse
40' to 57' - Brown clay
57' to 63' - Fine to medium sand & gravel - 10% clay
63' to 104' - Brown clay
104' to 108' - Brown clay - small fine sand strip
108' to 127' - Brown sandy clay
127' to 141' - Fine to medium sand & gravel
141' to 157' - Brown clay
157' to 171' - Fine to medium sand & gravel white yellow rock
171' to 174' - Brown yellow clay
174' to 180' - Shale