

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.

<b>1 LOCATION OF WATER WELL:</b> County: <b>Finney</b>	Fraction <b>Near Center</b> $\frac{1}{4}$ $\frac{1}{4}$ <b>NE</b> $\frac{1}{4}$	Section Number <b>34</b>	Township Number T <b>25</b> S	Range Number R <b>32</b> E <b>W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**See below**

**Global Positioning Systems** (decimal degrees, min. of 4 digits)

Latitude: \_\_\_\_\_

Longitude: \_\_\_\_\_

Elevation: \_\_\_\_\_

Datum: \_\_\_\_\_

Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** **David A. Brakey**  
RR#, St. Address, Box # : **55 E. Plymell Road**  
City, State, ZIP Code : **Garden City, Kansas 67846**

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

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

**4 DEPTH OF COMPLETED WELL** ..... **420** ..... ft.

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

WELL'S STATIC WATER LEVEL... **156** ..... ft. below land surface measured on mo/day/yr. .... **8-25-06**

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  
2 PVC

3 RMP (SR)  
4 ABS

5 Wrought Iron  
6 Asbestos-Cement  
7 Fiberglass

8 Concrete tile  
9 Other (specify below)

CASING JOINTS: Glued..... Clamped.....  
Welded... **XX** .....  
Threaded.....

Blank casing diameter ..... **16** ..... in. to ..... **240** ..... ft., Diameter..... in. to ..... ft., Diameter ..... 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  
2 Brass

3 Stainless Steel  
4 Galvanized Steel

5 Fiberglass  
6 Concrete tile

7 PVC  
8 RM (SR)

9 ABS  
10 Asbestos-Cement

11 Other (Specify) .....  
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot  
2 Louvered shutter

3 Mill slot  
4 Key punched

5 Gauzed wrapped  
6 Wire wrapped

7 Torch cut  
8 Saw Cut

9 Drilled holes  
10 Other (specify) .....

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From..... **240** ..... ft. to ..... **420** ..... ft., From ..... ft. to ..... ft.

From..... **20** ..... ft. to ..... **420** ..... 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 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  
2 Sewer lines

4 Lateral lines  
5 Cess pool

7 Pit privy  
8 Sewage lagoon

10 Livestock pens  
11 Fuel storage

13 Insecticide Storage  
14 Abandoned water well

16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard

12 Fertilizer Storage

15 Oil well/gas well

Direction from well? ..... **West** ..... How many feet? ..... **100** .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<b>See attached log</b>			
		<b>From Garden City - 9 miles south on Hwy. 83 to Parallel Road, 3-1/3rd miles east, 3,960 ft. north &amp; 1,220 ft. west</b>			

**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) ... **8-25-06** ..... 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) ..... **8-29-06** ..... under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Norm Keeler*

**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.

INCORPORATED

Irrigation  
and Domestic  
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Complete Installation  
and Repairing

Phone 276-8269

• P.O. Box A

• GARDEN CITY, KANSAS 67846

David Brakey  
Finney County  
5/12/04

Location: NE $\frac{1}{4}$  34-25-32 - South of Garden City on Hwy. 83 to Harry Lightner  
corner - 3 $\frac{1}{2}$  miles east, 3/4 of a mile north  
&  $\frac{1}{4}$  mile west to well  
- Offset 97 ft. east

Static Water Level - 140 to 160 ft.

## Test #1

0' to 1' - Top soil  
1' to 8' - Fine sand  
8' to 37' - Brown clay  
37' to 60' - Fine to medium sand & gravel  
60' to 191' - Medium coarse gravel  
191' to 207' - Brown sandy clay  
207' to 240' - Brown sandy clay - small gravel streak  
240' to 308' - Fine to medium sand & gravel  
308' to 315' - Brown sandy clay  
315' to 337' - Fine to medium sand & gravel  
337' to 357' - Brown gray clay - small gravel strip  
357' to 370' - Brown gray clay - small strip white rock sand stone mixed - loose  
370' to 374' - Fine to medium sand  
374' to 383' - Brown clay - small sand streak  
383' to 407' - Fine to medium sand & gravel - loose  
407' to 450' - Brown sandy clay  
450' to 457' - Yellow clay  
457' to 463' - Gray shale  
463' to 470' - Blue shale