

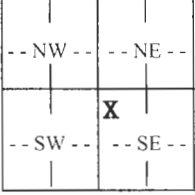
**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.

5137

<b>1 LOCATION OF WATER WELL:</b> County: <b>Haskell</b>	Fraction <b>NW ¼ NW ¼ SE ¼</b>	Section Number <b>32</b>	Township Number T <b>27</b> S	Range Number R <b>32</b> E/W <b>(1)</b>
Distance and direction from nearest town or city street address of well if located within city? <b>Hwy. 56 &amp; 83 Junction SW of Sublette</b> <b>12 M. N., 2 M. E., 2,280 ft. N. &amp; 2,550 ft. W.</b>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER: Mark C. Hannan</b> RR#, St. Address, Box # : <b>2201 FM 1861</b> City, State, ZIP Code : <b>Ben Wheeler, Texas 75754</b>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N  W E S	<b>4 DEPTH OF COMPLETED WELL</b> ..... <b>540</b> ..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <b>350</b> ..... ft. below land surface measured on mo/day/yr. <b>7-6-07</b> 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) <b>(2)</b> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>.X</b> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ..... No <b>.X</b> .....
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<b>5 TYPE OF CASING USED:</b> <b>(1)</b> Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass	5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued..... Clamped..... Welded..... <b>XX</b> ..... Threaded.....
Blank casing diameter ..... <b>16</b> ..... in. to ..... <b>365</b> ..... ft., Diameter..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface..... <b>12</b> ..... in., Weight ..... <b>42.05</b> ..... lbs./ft. Wall thickness or gauge No. .... <b>.250</b> .....		
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <b>(1)</b> 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)		
<b>SCREEN OR PERFORATION OPENINGS ARE:</b> 1 Continuous slot <b>(3)</b> Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched <b>(6)</b> Wire wrapped 8 Saw Cut 10 Other (specify) .....		
<b>SCREEN-PERFORATED INTERVALS:</b> From..... <b>365</b> ..... ft. to ..... <b>540</b> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft.		
<b>GRAVEL PACK INTERVALS:</b> From..... <b>20</b> ..... ft. to ..... <b>285</b> ..... ft., From ..... <b>345</b> ..... ft. to ..... <b>540</b> ..... 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 ..... **285** ..... ft. to ..... **345** ..... 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 13 Insecticide Storage 16 Other (specify  
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage **(14)** Abandoned water well below  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....

Direction from well? .. **Northeast** ..... How many feet? ... **295 ft. N. & 20 ft. E.** .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<b>See attached log</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) ..... **7-6-07** ..... 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) ... **7-10-07** .....  
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.kdheks.gov/waterwell/index.html>.

*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

Mark Hannon  
Richard Unruh - Tenant  
Haskell County  
6-18-07

Location: SE $\frac{1}{4}$  32-27-32 - South of Garden City on Hwy. 83 to the 22 Mile Road,  
1 $\frac{1}{2}$  Miles East,  $\frac{1}{2}$  Mile North & 100 Ft. east to well  
- Offset 291 ft. South

Static Water Level - 317 ft.

## Test #3

0' to 2' - Top soil  
2' to 10' - Brown sandy clay  
10' to 29' - Brown clay  
29' to 105' - Brown sandy clay  
105' to 215' - Fine to medium sand & gravel  
215' to 222' - Brown clay  
222' to 245' - Fine to medium sand & gravel - clay streak  
245' to 260' - Brown clay - sticky  
260' to 293' - Fine to medium sand & gravel - clay streak  
293' to 295' - Cemented sand - hard pull down 300  
295' to 318' - Fine to medium sand & gravel  
318' to 333' - Fine to medium sand & gravel - small clay strips  
333' to 342' - Brown clay  
342' to 382' - Fine to medium sand & gravel  
382' to 404' - Fine to medium sand & gravel - small clay strips  
404' to 417' - Brown clay  
417' to 429' - Fine to medium sand & gravel  
429' to 440' - Brown sandy clay  
440' to 517' - Brown clay  
517' to 527' - Fine to medium sand & gravel-small brown rock mixed  
527' to 536' - Brown clay - hard pull down 200  
536' to 541' - Brown yellow clay - pull down  
541' to 545' - Shale