

ON OF WATER WELL	Fraction	1/4	1/4	SW	1/4	Section Number	21	Township Number	T 27	S	Range Number	R 27	EN
------------------	----------	-----	-----	----	-----	----------------	----	-----------------	------	---	--------------	------	----

See and direction from nearest town or city? **Cimarron 8 1/2 South** Street address of well if located within city?

**3 East - 1/2 North - 1/2 East - 300' North of Pivot**

WATER WELL OWNER: **Charlie Thomas**

#, St. Address, Box #: **207 Prairie**

City, State, ZIP Code: **Cimarron, KS 67835**

Board of Agriculture, Division of Water Resources  
Application Number:

3 DEPTH OF COMPLETED WELL **215** ft. Bore Hole Diameter **26** in. to **215** 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 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Well's static water level **154** ft. below land surface measured on **June** month **2** day **1980** year

Pump Test Data: Well water was **166** ft. after **2** hours pumping. **1450** gpm

Est. Yield **1550** gpm: Well water was **173** ft. after **3** hours pumping. **1550** gpm

4 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing Joints: Glued **.....** Clamped **.....**

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded **X**

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing dia **16** in. to **215** ft. Dia **.....** in. to **.....** ft. Dia **.....** in. to **.....** ft.

Casing height above land surface **12** in., weight **36.4** lbs./ft. Wall thickness or gauge No. **219**

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) **.....**

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

Screen or Perforation Openings Are: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) **.....**

Screen-Perforation Dia **16** in. to **215** ft. Dia **.....** in. to **.....** ft. Dia **.....** in. to **.....** ft.

Screen-Perforated Intervals: **.....** Screen **140** ft. to **200** ft. **.....** ft. **.....** ft. to **.....** ft.

From **.....** ft. to **.....** ft. From **.....** ft. to **.....** ft.

Gravel Pack Intervals: From **.....** ft. to **.....** ft. From **.....** ft. to **.....** ft.

From **.....** ft. to **.....** ft. From **.....** ft. to **.....** ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **.....**

Grouted Intervals: From **.....** ft. to **.....** ft. From **.....** ft. to **.....** ft. From **.....** ft. to **.....** ft.

What is the nearest source of possible contamination: 10 Fuel storage 14 Abandoned water well

1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well

2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)

3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines **Center of 1/4 Section N/A**

Direction from well **.....** How many feet **.....** ? Water Well Disinfected? Yes **.....** No **X**

Was a chemical/bacteriological sample submitted to Department? Yes **.....** No **.....** If yes, date sample **.....**

was submitted **.....** month **.....** day **.....** year: Pump Installed? Yes **X** **.....** No **.....**

If Yes: Pump Manufacturer's name **Goulds 5 Stage** Model No. **12 JLO** HP **.....** (Customer's Model) **.....**

Depth of Pump Intake **200** ft. Pumps Capacity rated at **800** gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **.....** (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was

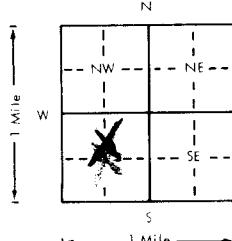
completed on **.....** June month **30** day **1980** year

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 **.....** October month **30** day **1980** year under the business

name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Minter Wilson*

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



Test log attached

ELEVATION: Depth(s) Groundwater Encountered 1 **.....** ft. 2 **.....** ft. 3 **.....** ft. 4 **.....** ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

*The*  
*Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Drilled  
and Test  
Wells  
by  
Drillers  
and Preparers

Phone (210) 456-1600 • P.O. Box A • MINTER, TEXAS 78563

April 14, 1980

Charlie Thomas  
Gray County

Location: SW $\frac{1}{4}$  21-27-27 - 300' North of Pivot

Static Water Level - 120

Shallow

1	Top Soil
44	Brown Clay
65	Fine to Med. Sand & Fine Gravel (Loose)
95	Fine to Med. Sand & Gravel 10% Clay (Loose)
112	Fine to Med. Sand & Fine Gravel 20% Clay (Loose)
133	Fine to Med. Sand 10% Clay (Loose)
140	Fine to Med. Sand & Gravel 10% Clay (Loose)
170	Fine to Med. Sand & Gravel Streaks of Coarse Gravel (Loose)
219	Fine to Med. Sand & Gravel (Loose)
224	Brown Clay & White Rock (Hard)
230	Shale (Hard)