

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Meade	$\frac{1}{4}$ $\frac{1}{4}$ NE $\frac{1}{4}$	31	T 30 S	R 30 EW

Distance and direction from nearest town or city? **Copeland - 9 3/4 South** address of well if located within city?
1/2 West - 30' West of Pivot

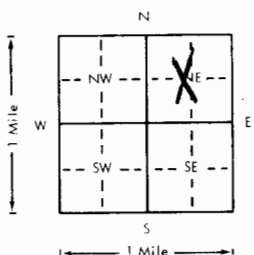
2 WATER WELL OWNER: **Walter & Pauline Hulburt**
 RR#, St. Address, Box #: **115 Dellwood Drive**
 City, State, ZIP Code: **Athens, GA 30606**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **390** ft. Bore Hole Diameter: **26** in. to **390** ft. and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **185** ft. below land surface measured on **June** month **19** day **1980** year
 Pump Test Data: Well water was **225** ft. after **2** hours pumping **900** gpm
 Est. Yield **1400** gpm: Well water was **245** ft. after **3** hours pumping **1400** gpm

4 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 Threaded
 7 Fiberglass
 Blank casing dia: **16** in. to **390** 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:
 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:
 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 10 Other (specify)
 Screen-Perforation Dia: **16** in. to **390** ft. Dia in. to ... ft. Dia in. to ... ft.
 Screen-Perforated Intervals: ~~XXXX~~ Perf **210-280** ~~XXXX~~ Screen **280-300** ~~XXXX~~ Perf **300-345** ~~XXXX~~ Screen **345-385** ft. to ... ft.
~~XXXX~~ Perf **385-390** ft. to ... ft.
 Gravel Pack Intervals: From **10** ft. to **390** ft. From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From **0** ft. to **10** ft. From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines **Center of 1/2 Section N/A**
 Direction from well: ... How many feet ... ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: **Goulds 6 Stage** Model No. **12 JMC** HP **150** Volts
 Depth of Pump Intake: **280** 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 **22** day **1980** year under the business name of **Minter Wilson Drilling Co., Inc.** by (signature) *Minter Wilson*

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

 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG
 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.

OFFICE USE ONLY
T
30
R
30
SEC.
31
1/4
C
OF
1/4

MINTER-WILSON DRILLING CO.

April 23, 1980

Walter & Pauline Hulbert
Meade County

Location: NE1 31-30-30 - From Copeland 10 1/2 miles south 1/2 mile
west 1/2 north 30' west of pivot

Static Water Level -

Test

0	1	Top Soil
1	32	Brown Clay
32	105	Brown Sandy Clay
105	114	Fine to Med. Sand & Gravel (Loose)
114	123	Brown Sandy Clay
123	157	Fine to Med. Sand & Gravel 10% Clay (Loose)
157	167	Brown Clay
167	179	Fine to Med. Sand & Gravel 10% Clay (Loose)
179	192	Brown Clay 30% Gravel Streaks (Loose)
192	200	Fine to Med. Sand & Gravel 10% Clay (Loose)
200	251	Fine to Med. Sand & Gravel (Loose)
251	258	Brown Clay
258	303	Fine to Med. Sand & Gravel 10% Clay (Loose)
303	320	Fine to Med. Sand & Gravel 30% Clay (Loose)
320	345	Blue Clay
345	388	Fine to Med. Sand & Gravel (Loose)
388	470	Brown Sandy Clay
470	485	Brown Gray & Yellow Clay (Tight)

T.D. 390'