FORM 9-1642
(1-60)

WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: TNS
Source of data: WIFE
Date: 9-57
Map: PONTOTOC

State: 341008N
Longitude: 89058
Sequential number: 7

Lat-long accuracy: 3
County (or town): 28
Local well number: 023

Local use: E A JONES

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Air cond., Bottling, Comm, Dewater, Power, Dom, Irr, Med, Ind, P S, Rec,
Stock, Insect, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Use of well: Abode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: no
Freq. W/L meas: no
Field aquifer char: yes

Hyd. lab. data: no
Qual. water data: no

Freq. sampling: no
Pumpage inventory: no

Aperture cards: no

Log data: no

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 84

Depth cased: 12.80
Meas. rept accuracy: 6

Casing type: 4
Diam: 4

Finish: (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: Other
Drilled: 97.94
Driller: HENDON

Power: Deep

Descript. HP: above LSD, Alt. HP

Alt. LSD: 42

Water level: above LSD: 42

Date: 22

Yield: 55

Drawdown: 52

QUALITY OF DR DATA: Iron ppm 44
Sulfate ppm 44
Chloride ppm 73
Hard. ppm 72

 vont X 10^6
Temp. 74
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Well No.</th>
<th>Latitude-longitude</th>
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**Physiographic Province:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER**

- System
- Series
- Origin
- Aquifer
- Thickness: ft

**MINOR AQUIFER**

- System
- Series
- Origin
- Aquifer
- Thickness: ft

**Intervals Screened**

- Depth to consolidated rock: ft
- Source of data:
- Depth to basement: ft
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient:
- Trans: gpd/ft
- Coefficient:
- Storage:
- Coefficient:
- Perm: gpd/ft²; Spec cap: gpd/ft; Number of geologic cards: