### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**  
**GEOLOGICAL SURVEY**  
**WATER RESOURCES DIVISION**  
**PUNCHED AND VERIFIED**  
**REVIEWED BY**  
**BRANCH**

#### MASTER CARD

Record by: **J. Shell**  
Source of data: **RC**  
Date: **11/28**  
Map: **3.9**

**State:**  
**2:6**  
**Lawrence**  
**Sequential number:** **1**

**Latitude:**  
**31° 25' 52"**  
**Longitude:** **090° 13' 03"**

**Local Accuracy:**  
**M 0 0 3, 0 5 0 5, E 1 0 6**

**Local use:**  
**D. J. Sandifer**

**Owner or name:**  
**R.F.D., Jaycox**

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

**Use of water:**  
**Stock, Inst, Unused, Recharge, Recharge, Desal-P S, Desal-Other**

**DATA AVAILABLE:**  
**Well data**  
**Freq. W/L meas.:**

**Hyd. lab. data:***

**Qual. water data:**  
**Type:**

**Freq. sampling:**  
**Pumpage inventory:**

**Apercure cards:**

**Log data:**

#### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**

**Depth well:**  
**110.3 ft**  
**Casing:** **10 ft**  
**Diam.:** **1 in.**

**Finish:**  
**Cement, perforated, screen, valve, gun, gallery, end.**

**Method:**  
**Drill:** **Air**

**Date Drilled:**  
**9/6/0**

**Pump intake setting:**

**Driller:**

**Lift:**  
**Multipurpose**, **Multiple**, **Multiple**, **None**, **Piston**, **Rotary**, **Submersible**, **Turb.**

**Power:**  
**Diesel, Elec, Gas, Gasoline, Hand, Gasoline**

**Descrip. HP:**

**Alt. LSD:**

**Water Level:**  
**8.5 ft**

**Date meas.:**  
**8/6/10**

**Drawdown:**  
**8.5 ft**

**QUALITY OF WATER DATA:**

**Iron:**  
**ppm**

**Sulfate:**  
**ppm**

**Chloride:**  
**ppm**

**Hard:**  
**ppm**

**Sp. Conduct:**  
**10° F**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: O 3

Drainage Basin: 1 3 V

Subbasin: L

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:

( ) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T M

Series: 3 30 31

Aquifer, formation, group: M 2

Lithology:

Length of well open to: ft

Depth to top of: ft

Thickness: ft

MINOR AQUIFER:

System: 4 40 41

Series: 4 4 42

Aquifer, formation, group: 4 4 42

Lithology:

Length of well open to: ft

Depth to top of: ft

Thickness: ft

Interval Screened: 1 3/4"

Depth to consolidated rock: ft

Source of data: 4 4

Depth to basement: ft

Source of data: 4 9

Surficial material:

Infiltration characteristics: 7 9 7 9

Coefficient: gpd/ft 2

Storage: 7 9 7 9

Coefficient: gpm/ft; Spec cap: gpm/ft; Number of geologic cards: 7 9

10 miles S/W of Mantine llo

Well No. M 3