**WELL SCHEDULE**

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

**PONCHED**

**MASTER CARD**
- **Record by:** J.S.
- **Source of data:** Bouc
- **Date:** 10/6/9
- **County:** Jeff Davis
- **Sequential number:** 1
- **Latitude:** 31° 31' 50" N
- **Longitude:** 95° 56' 18" W
- **Local number:** E023CD0707N1W
- **Local use:** 218
- **Owner or name:** MARY HALL
- **Address:** Prentiss
- **Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Well data:**
  - **Frag. W/L meas.:**
  - **Field aquifer char.:**
  - **Hyd. lab. data.:**
  - **Qual. water data.:**
  - **Freq. pumping inventory.:**
  - **Pumpage inventory.:**
  - **Aperture cards.:**
  - **Log data.:**

**SAME AS ON MASTER CARD**
- **Depth well:** 70 ft
- **Meas. accuracy:** 5 ft
- **Depth cased:** 65 ft
- **Casing type:**
- **Finish:** porous gravel w.
- **Drilled:**
  - **Method:** air bored, cable, dng, hyd jetted, art, reverse trenching, driven, drive, rot., percussion, rotary, other
  - **Drilled:**
  - **Date:** 9/6/9
  - **Pump intake setting:**

**Lifter:**
- **Type:** air, bucket, cent., jet
- **Power:** diesel, LP gas, gasoline, hand, gas, wind, H.P.

**Alt. LSD:**
- **Water level:** 60 ft below MP; Ft below LSD
- **Level accuracy:** 4 ft
- **Date of measure:** 9/6/9
- **Yield:** 250 gpm
- **Quality of water data:** Iron ppm, Sulfate ppm, Chloride ppm, Hard.
- **Sp. Conduct.:** K x 10^5 Temp. F

**Taste, color, etc.:**
Hydrogeologic Card

Well No. E 23

Latitude-longitude: N

Physiographic Province: 0-3

Drainage Basin: D

Subbasin: 13

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp

Well Site: offshore, pediment, hillslope, terrace, undulating, valley flat

Major Aquifer: T P

Aquifer, formation, group: C I

Lithology: U S

Origin: 2

Aquifer Thickness: 60 ft

Length of well open to: ft

Depth to top of: ft

Minor Aquifer: System

Series

Aquifer, formation, group:

Lithology:

Length of well open to: ft

Depth to top of: ft

Intervals screened 2" SS

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:

Infiltration characteristics:

Coefficient

Trans: gpd/ft

Coefficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

GP O 937.142