## WELL SCHEDULE

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

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>Source of data</th>
<th>State</th>
<th>County</th>
<th>Date</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>WJD</td>
<td></td>
<td>29</td>
<td>Franklin</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Latitude:** 31° 29' 43.3" N  
**Longitude:** 90° 41' 20.0" W

**Lat-long accuracy:**
- Degrees 2
- Minutes 15
- Seconds 30

**Local well number:** 15A2206115E

**Local use:**
- 029

**Owner or name:** HARDY, BURRIS

**Address:** RED BARGE CH'TIO

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

**Use of water:**
- (A) Cotton
- (B) Bottling
- (C) Com, Dewater
- (D) Power
- (E) Fire
- (F) Dom, Irr, Mgd
- (G) Rec
- (H) Stock
- (I) Insect, Unused, Repurpose
- (J) Recharge, Desal-P, Desal-other

**Use of well:**
- (A) Amode
- (B) Drain, Seismic, Heat Res
- (C) Obs, Oil-gas
- (D) Recharge, Test, Unused, Withdrawn, Waste, Destroyed

**DATA AVAILABLE:**
- Well data
- Freq. W/L mass:
- Field aquifer char.
- Hyd. lab. data:
- Qual. water data:
- Type:
- Pumpage inventory:
- Freq. sampling:
- Yes
- Period:
- Yes

**Aperture cards:**

**Log data:**

### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Depth well:</th>
<th>Mass.</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>161.0</td>
<td></td>
<td>24</td>
</tr>
</tbody>
</table>

**Dutch casing:**
- 115.4 ft

**Casing type:** PVC

**Porous gravel w.:**
- (A) Concrete
- (B) Acceptor
- (C) Gallery, end

**Method:**
- (A) Air bored
- (B) Cable, dug
- (C) Hyd jetted
- (D) Air reverse trenching
- (E) Driven, drive
- (F) Rot.,percussion, rotary
- (G) Other

**Date Drilled:** 1.10.68

**Pump intake setting:**
- 9.6 ft

**Driller:** F. G. G., J. H., S.

**Type of water:**
- (A) Trans
- (B) Shallow

**Descrip. MP:** diesel, clic, gas, gasoline, hand, gas, wind, H.P.

**Alt. LSD:**
- Above MP

**Water level:**
- 0.6 ft

**Date measured:** 11.08.68

**Yield:**
- 3.0 gal

**Drawdown:**
- 0.6 ft

**QUALITY OF WATER DATA:**
- Iron
- Sulfate
- Chloride

**Sp. Conduct:**
- K x 10^6

**Temp.:**
- 72

**Taste, color, etc.:**
**HYDROGEOLIC CARD**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14:4</td>
</tr>
</tbody>
</table>

**Physiographic Province:** D3

**Top of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T
- Series: m
- Aquifer, formation, group: H2

**Lithology:**
- Length of well open to: 130 ft
- Depth to: 30 ft
- Thickness: 130 ft

**MAJOR AQUIFER:**
- System: M
- Series: m
- Aquifer, formation, group: H2

**Lithology:**
- Length of well open to: 130 ft
- Depth to: 30 ft
- Thickness: 130 ft

**Intervals Screened:**

**Depth to consolidated rock:** 60 ft

**Depth to basement:** 60 ft

**Surficial material:**

**Coefficient Trans:** gpd/ft

**Coefficient Perm:** gpd/ft^2

**Coefficient Storage:** gpd/ft

**Source of data:**

**Infiltration characteristics:**

**Number of geologic cards:** 10

---

**Well No.** K15

---

**20 miles E of Brookhaven**

---

**GPD 857-700**