### Master Card Information
- **Record by**: FH
- **Source of data**: Map
- **Date**: 7-1954
- **State**: CA
- **County (or town)**: Coloma
- **Local number**: 1
- **Owner or name**: L.T. Payne
- **Owner or name**: D.C. Montgomery
- **Other number**: B & N
- **Use of water**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Use of air**: Stock, Instill, Unused, Recharge, Recharge, Desal-F S, Desal-other
- **Number**: 7
- **Ownership**: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

### Well Schedule
- **Well No.**: HZ
- **Latitude**: 34° 12' 55" N
- **Longitude**: 119° 03' 39" W
- **Map**: 7-1954
- **State**: CA
- **County (or town)**: Coloma
- **Local number**: 1
- **Owner or name**: L.T. Payne
- **Owner or name**: D.C. Montgomery
- **Use of air**: Stock, Instill, Unused, Recharge, Recharge, Desal-F S, Desal-other
- **Use of water**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Well data, Freq. W/L meas., Field aquifer char.
- **FREQ. SAMPLING**: yes
- **APERTURE cards**: yes
- **Log data**: 25.0
- **2.397**: 19.15

### WELL-DESCRIPTION CARD
- **SAME AS ON MASTER CARD**: Depth well: 12 ft
- **Depth well**: 12 ft
- **Case**: 710
- **Casing type**: 12 in
- **Finish**: Porous gravel, gravel, horizontal, open lift, screen, solids, pt., bored, open, concrete, (perforated), screen, gallery, end, other
- **Method**: Air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, other
- **Date Drilled**: 9-5-4
- **Pump intake setting**: 5 ft
- **Driller**: Carlise
- **Lift**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Power**: Diesel, elec, gas, gasoline, hand
- **Desp. NP**: Above 50 ft below LSD, Alt. HP
- **Alt. LSD**: 1568 ft
- **Accuracy**: 47 ft
- **Water Level**: 14 above HP; 0 ft below LSD
- **Data meass.**: 11 / 4 ppm
- **Yield**: 11 / 4
- **Method determined**: Pumping period
- **Quality of water**: Iron ppm, Sulfate ppm, Chloride ppm, Hard. ppm
- **Sp. Conduct**: 10 X ppm
- **Taste, color, etc.**:
null
TALLAHASSEE, MISSISSIPPI BOARD OF WATER COMMISSIONERS
7-28-62
WATER WELL DRILLERS LOG
FIVE COUNTY FARMERS ASS'N

Date: 7/28/62, Driller: 

<table>
<thead>
<tr>
<th>Owner of Land:</th>
<th>Description &amp; Color of Materials</th>
<th>Thickness</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carte Stowell</td>
<td>Clay</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>Summerville</td>
<td>Gravel Sand</td>
<td>2</td>
<td>42</td>
</tr>
<tr>
<td></td>
<td>Gravel on sand</td>
<td>1</td>
<td>89</td>
</tr>
</tbody>
</table>

(1) Owner of Land: Carte Stowell, Summerville

(2) Location: 1/4, Sec. 14, T.38 R.4

(3) Topography: W of Summerville

(4) Purpose of Well: Irrigation

Information upon completion of well:

(1) Diameter: 6 inches.

(2) Total Depth: 89 feet.

(3) Water Level: 14 feet below top of ground.

(4) Cased to: 41, Size: 6

(5) Screen: Size: 6, Length: 48

(6) Were any formations sealed against pollution? 

   yes, no.

If YES depth of formation

Why

Drillers Remarks:

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Mis