**WELL SCHEDULE**

**FORM 9-1642**
(1-69)

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

**MASTER CARD**

- **Record by**: JCM
- **Source of data**: Bowc
- **Date**: 4-73
- **Map**: T8 N W1
- **County**: Tate
- **Sequential number**: 4

- **Latitude**: 34° 11' 13.6" N
- **Longitude**: 89° 42' 13.0" W
- **Local well number**: C127
- **Local use**: Well
- **Owner**: J.R. Carson
- **Address**: Coldwater

- **Ownership**: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist
- **Use of**: Bottling, Comm, Dewater, Power, Fire, Irr, Ind, P.S. Rec, Stock, Inst, Unused, Repruse, Recharge, Desal, F.P. Desal, Other
- **Well**: 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.
- **Qual. water data**: Type:
- **Freq. sampling**: Yes
- **Pumpage inventory**: No, period: 
- **Aperture cards**: 
- **Log data**: 

**WELL-DESCRIPTION CARD**

- **Depth well**: 113.0 ft
- **Casing type**: RCL
- **Diam.**: 9 in
- **Drill**: Hanno
- **Pump intake setting**: 

<table>
<thead>
<tr>
<th>Lift</th>
<th>Type</th>
<th>Deep</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A)</td>
<td>Air</td>
<td>Shallow</td>
</tr>
<tr>
<td>(B)</td>
<td>Bucket, Pump, Jet, Cent. (Jet)</td>
<td>3/4</td>
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</tbody>
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**Power**

- **Type**: Diesel, Gasoline, Gas, Gasoline, Hand, Gas, Wind, H.P.

**Descrip. MP**

- **Alt. LSD**: Above 41
- **Level**: Above MP; F above 50
- **Date measure**: 4-7-3
- **Yield**: 1.0 gpm
- **Method determined**: 

**QUALITY OF WATER**

- **Iron**: ppm
- **Sulfate**: ppm
- **Chloride**: ppm
- **Hardness**: ppm
- **Date sampled**: 

**Taste, color, etc.**

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U.S. G.P.O. 1972/720-793/96/1303
Well No. ____________________________

Latitude-longitude  N  d  m  s  w  s  e

Physiographic Province: 63
Section: 30  31
Subbasin: 21

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: system series 23 59 aquifer, formation, group 33 34 lithology:

Length of well open to: ft 34 35 Depth to top of: ft 11 51 thickness: 15 ft

Minor Aquifer: system series 44 45 aquifer, formation, group 46 47 lithology:

Length of well open to: ft 36 37 Depth to top of: ft 38 39 thickness: ft

Intervals Screened: 1008 ft

Depth to consolidated rock: ft 40 41 Source of data:

Depth to basement: ft 43 44 Source of data:

Surficial material: infiltration characteristics:

Coefficient Trans: gpd/ft^2 72 73 Coefficient Storage: 74

Coefficient Permeability: gpd/ft^2; Spec cap: gpd/ft; Number of geologic cards:

GPO 937-142