| **FORM 9-1642**  
| **(1-68)**  
| **WELL SCHEDULE**  
| **U.S. DEPT. OF THE INTERIOR**  
| **GEOLOGICAL SURVEY**  
| **WATER RESOURCES DIVISION**  

**MASTER CARD**

<table>
<thead>
<tr>
<th>Record by</th>
<th>4</th>
<th>Source of data</th>
<th>Bureau of</th>
<th>Date</th>
<th>7-15-74</th>
<th>Map</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>State</th>
<th>2-4</th>
<th>County (or town)</th>
<th></th>
<th>1</th>
<th></th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>32° 51' 4N</th>
<th>Longitude:</th>
<th>09° 00' 14W</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Grid:</th>
<th>3S 72</th>
<th>Sec 25</th>
<th>NW 3E</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Local well number:</th>
<th>CO 38 AD 50 7N 01 W</th>
<th>Other number:</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Local use:</th>
<th>O 36</th>
<th>Owner or name:</th>
<th>JOHN SWEENEY</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Ownership:</th>
<th>County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist</th>
<th></th>
</tr>
</thead>
</table>

| Use of WATER: | Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other | |

| Use of WELLS: | Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed | |

<table>
<thead>
<tr>
<th>DATA AVAILABLE:</th>
<th>Well data</th>
<th>Freq. w/ l. meas.:</th>
<th>Field aquifer chart</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hyd. lab. data:</th>
<th>yes</th>
<th>Qual. water date:</th>
<th>type</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Freq. sampling:</th>
<th>yes</th>
<th>Pumpage inventory:</th>
<th>yes</th>
<th>period: no</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Aperture cards:</th>
<th>yes</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Log data:</th>
<th></th>
</tr>
</thead>
</table>

**WELL-DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Depth well:</th>
<th>163.4</th>
<th>Meas. accuracy</th>
<th>3</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Depth case (first perf.):</th>
<th>162.4</th>
<th>Casing type:</th>
<th>3C</th>
<th></th>
</tr>
</thead>
</table>

| Finish: | (C) gravel, w. (F) | (G) screen, | (H) | (P) | (S) | (T) | (N) | |

| Method: | (A) rot. drill | (B) | (C) | (D) | (E) | (J) | (P) | (R) | (T) | (W) | |

<table>
<thead>
<tr>
<th>Date drilled:</th>
<th>9/14</th>
<th>Pump intake setting:</th>
<th>ft</th>
<th></th>
</tr>
</thead>
</table>

| Driller: | | |
|-----------|---|

| Lift: | (A) | (B) | (C) | (J) | (M) | (S) | (T) | (R) | |

| Power: | nat | LP | |

| Descrip. | MP | |

<table>
<thead>
<tr>
<th>Alt. LSD:</th>
<th>2</th>
<th>Accuracy:</th>
<th>ft above LSD, Alt. MP</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Water level:</th>
<th>ft above MP</th>
<th>ft above LSD</th>
<th>1:3:2</th>
<th>Accuracy:</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Date meas.:</th>
<th>1:14</th>
<th>Yield:</th>
<th>2</th>
<th>Method determined</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Drawdown:</th>
<th>ft</th>
<th>1:14</th>
<th>2</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>QUALITY OF WATER DATA:</th>
<th>Iron</th>
<th>Sulfate</th>
<th>Chloride</th>
<th>Hard.</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sp. Conduct:</th>
<th>K x 10^6</th>
<th>Temp.</th>
<th>72</th>
<th></th>
</tr>
</thead>
</table>

| Taste, color, etc.: | |
|--------------------|---|---|

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillslope
- (N) terrace
- (O) undulating
- (P) valley floor

MAJOR AQUIFER:
- System
- Series
- Aquifer, formation, group

Lithology:

Length of well open to:

Depth to top of:

33 ft

AQUIFER:
- System
- Series
- Aquifer, formation, group

Lithology:

Length of well open to:

Depth to top of:

33 ft

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of transmissivity (ft²/s) and specific storage (ft⁻¹):

Coefficient of storage:

Coefficient of permeability (ft/day):

Source of data:

Infiltration characteristics:

Number of geologic cards:

GPO 937-142