WELL SCHEDULE

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

MASTER CARD

Record by: J.S. Source of data: Bone Date: 12/69 Map: 7-19

State: 28 County: Covington Sequential number: 7-19

Latitude: 31°14'41"N Longitude: 081°53'33"W

Lat-long Accuracy: E Sec: N Sec: E Sec S E Sec S

Local well number: 197

Owner or name: M. Dennis Address: Mount Olive

Ownership: County, Fed Gov't, 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: Amd, Dens, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: Field aquifer char.

Hyd. lab. data: yes

Qual. water data: yes

Freq. sampling: yes

Pumpage inventory: no

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 64 ft

Depth cased: 71 ft

Casing type: 0-9

Drilled: 9-9-19

Pump intake setting: 6 ft

Driller:

Lift (type): 34 nat LP

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: 34 Trans. or water no.

Alt. LSD: 45 ft below LSD, Alt. MP

Water Level: 45 ft above MP; 45 ft below LSD

Accuracy: 8 Method determined

Date: 11-6-9

Yield: 45 gpm

Drawdown: 8 hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm

Sp. Conduct: 10 k x 10^5 Temp. f

Taste, color, etc.
<table>
<thead>
<tr>
<th>Interval</th>
<th>ft</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth to consolidated rock</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>Surficial material</td>
<td>72</td>
<td>Infiltration characteristics:</td>
</tr>
<tr>
<td>Coefficient</td>
<td>gpd/ft²</td>
<td>Coefficient Storage</td>
</tr>
<tr>
<td>Trans.</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>Coefficient</td>
<td>gpd/ft²</td>
<td>Spec cap: gpd/ft²</td>
</tr>
</tbody>
</table>

- **Physiographic Province:** D
- **Drainage Basin:** B
- **Subbasin:** N
- **Section:** 0:3
- **Topography:** depression, stream channel, dune, flat, hilltop, sink, swamp
- **Well Site:** offshore, pediment, hillside, terrace, undulating, valley, flat
- **Major Aquifer:** system, series, aquifer, formation, group
- **Minor Aquifer:** system, series, aquifer, formation, group
- **Lithology:**
- **Length of well open to:** ft 15
- **Depth to top of:** ft 45
- **Thickness:** ft
- **Interval Screened:** 1/4, 55, 79-84