## HYDROGEOLOGIC CARD

**Well No.:** G38

### Physiographic Province:

<table>
<thead>
<tr>
<th>D</th>
<th>Drainage Basin</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

### Topo of well site:

- (D) depression, stream channel, dunes
- (E) flat, hilltop, sink
- (F) swamp,
- (G) offshore, pediment, hillside, terrace, undulating
- (H) valley flat

### MAJOR AQUIFER:

- System: 1
- Series: E
- Aquifer, formation, group: 6
- Aquifer Thickness: 142 ft
- Lithology:
  - Length of well open to: 13 ft
  - Origin: 6
  - Depth to top of: 155 ft

### MINOR AQUIFER:

- System: 24
- Series: 49
- Aquifer, formation, group: 46
- Aquifer Thickness: ft
- Lithology:
  - Length of well open to: ft
  - Origin: 50
  - Depth to top of: ft

### Intervals Screened:

- Depth to consolidated rock: ft
- Depth to basement: ft
- Source of data: 44
- Surficial material: 70
- Infiltration characteristics: 72
- Coefficient:
  - Trans: gpd/ft²
  - Storage: gpm/ft³
- Coefficient:
  - Perm: gpd/ft²; Spec cap: gpm/ft³; Number of geologic cards: 75

---

1/2 mile E of Columbus

---

GPO 937-142