**WELL SCHEDULE**

**MASTER CARD**

Record by: Shell  
Source of data: ROW C  
Date: 2/11/75  
Map: [Image]

**State:** 21  
**Latitude:** 32° 45' N  
**Longitude:** 81° 13' E  
**County (or town):** 08  
**Local well number:** E0397  
**Local use:** 0  
**Owner or name:** N.D.  
**Address:** [Image]

**Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist  
**Use of water:** Air cond, Orating, Comm, Dwelling, Power, Fire, Dom, Irr, Ind, P S, Rec  
**Stock:** Instit, Unused, Unreplied, Recharge, Diesel, Pet, Diesel-other  
**Use of well:** Domestic, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:** Well data  
**Freq. W/L meas.:**  
**Field aquifer char.:**  
**Hyd. lab. data:**  
**Qual. water data:** Type

**Freg. sampling:**  
**Pumage inventory:** No, period:  
**Aperture cards:** Yes  
**Log data:** Yes

**SAME AS ON MASTER CARD**

**Depth well:** 70  
**Ft:** 7.3  
**Meas. rep:** 24  
**Casing:** 3  
**Type:** 2  
**Diam.:**  
**Finish:** Porous gravel, gravel, w. horiz. open perf., screen, ad. pt., shored, open  
**Concrete, (perf.), (screen), gallery, end:**  
**Method:** Air bored, cable, aug, hyd jetted, air reverse trenching, driven, drive, rot., percussion, rotary.

**Date Drilled:** 8-28-62  
**Pump intake setting:**  
**Driller:**  
**Name:**  
**Address:**  
**Lift:**  
**Type:** Air, bucket, cent, jct, cent. (turb.)  
**Nose:** Piston, rot, submers, turb  
**Power nat:** Diesel, elec  
**Gas:** Gasoline, hand, gas, wind  
**H.F.:**  
**Descrip. HP:**  
**Alt. LSD:**  
**Water levels:**  
**Above:** 6.3  
**Below:**  
**Method:**  
**Date:** 8-28-62  
**Yield:** 6.3  
**Drawdown:**  
**Accuracy:**  
**QUALITY OF WATER DATA:**  
**Iron:**  
**Sulfate:**  
**Chloride:**  
**Hard.:**  
**Sp. Conduct:** K x 10^6  
**Temp.:**

**Taste, color, etc.:**

**Well No.:** E 39  
**Punched:**

---

**U.S. DEPT. OF THE INTERIOR**  
**GEOLOGICAL SURVEY**  
**WATER RESOURCES DIVISION**  
**Record by:** Shell  
**Source of data:** ROW C  
**Date:** 2/11/75  
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**Hyd. lab. data:**  
**Qual. water data:** Type

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**Date:** 8-28-62  
**Yield:** 6.3  
**Drawdown:**  
**Accuracy:**  
**QUALITY OF WATER DATA:**  
**Iron:**  
**Sulfate:**  
**Chloride:**  
**Hard.:**  
**Sp. Conduct:** K x 10^6  
**Temp.:**

**Taste, color, etc.:**
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
<th>Section:</th>
<th>10:31</th>
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<tbody>
<tr>
<td>Drainage Basin:</td>
<td>021</td>
<td>Subbasin:</td>
<td>00:32</td>
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<tr>
<td>Topo of well site:</td>
<td>(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
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<tr>
<td>MAJOR AQUIFER:</td>
<td>1</td>
<td>Aquifer, formation, group:</td>
<td>10:31</td>
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<tr>
<td>Lithology:</td>
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<td>Aquifer Thickness: 13 ft</td>
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<tr>
<td>Length of well open to:</td>
<td>30:57</td>
<td>Depth to top of:</td>
<td>6:15 ft</td>
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<tr>
<td>MINOR AQUIFER:</td>
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<td>Aquifer, formation, group:</td>
<td>46:77</td>
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<tr>
<td>Lithology:</td>
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<td>Aquifer Thickness:</td>
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<tr>
<td>Length of well open to:</td>
<td>58:58</td>
<td>Depth to top of:</td>
<td>60 ft</td>
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<td>Intervals Screened:</td>
<td>2', 5'</td>
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<td>Depth to consolidated rock:</td>
<td>40:43</td>
<td>Source of data:</td>
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<tr>
<td>Depth to basement:</td>
<td>45</td>
<td>Source of data:</td>
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<td>Surficial material:</td>
<td>70:71</td>
<td>Infiltration characteristics:</td>
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<tr>
<td>Coefficient Trans:</td>
<td>gpd/ft²</td>
<td>Coefficient Storage:</td>
<td></td>
</tr>
<tr>
<td>Perm:</td>
<td>gpd/ft²</td>
<td>Spec cap:</td>
<td>gpm/ft; Number of geologic cards:</td>
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</tbody>
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6 mi. West of Phila.