MASTER CARD
Record by J. Shell
Source of data: bowc
Date-F. 26, 1975
Map:

State: 116
County (or town): Neshoba
Sequential number: 510

Latitude: 32° 47' 22" N
Longitude: 89° 11' 20" W
Lat-long accuracy: 15 degrees 15 min 1 sec

Local number: 04-95
Local use:

Owner or name: David Draper
Address: Philadelphia, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.

Use of water:
- Air cond
- Bottling
- Comm, Deam, Power, Fire
- Dom, Irr, Ind, F and E, Rec.

Use of 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.
- Hyd. lab. data:
- Qual. water data:
- Freq. sampling:
- Pumpage inventory:
yes
- Aperture cards:
yes
- Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 2800 ft
Meas. depth: 12:10
Casing:

Casing type:
- Porous
- Gravel-w.
- Gravel w. holes.
- Open perf.
- Screen, ed. pt.
- Shored, open

Finish:
- Concrete, (perf.)
- Screen, gallery, end

Method:
- Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive

Drilled:
- Rot, perc., rotary, wash, other

Date:
- 07-10-62
Pump intake setting:

Driller:
- Name:
- Address:

Lift:
- Air, bucket, cent, jet, (cent.)
- Multiple, multiple
- None, piston, rot, submers, turb, other

Power:
- Diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:

Alt. LSD:

Water Level:
- 130 ft above MP
- 1:30 above

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA:
- Iron
- Sulfate
- Chloride
- Hard.

Sp. Conduct:

Taste, color, etc.
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physical Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section</td>
<td>0:37</td>
</tr>
<tr>
<td>Basin</td>
<td></td>
</tr>
<tr>
<td>Subbasin</td>
<td>23</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>Depression, Screen channel, Dunes, Flat, Hilltop, Sink, Swamp, Offshore, Pediment, Hillside, Terrace, Undulating, Valley Flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td></td>
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<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
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<tr>
<td>Depth to top of</td>
<td>ft</td>
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<tr>
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</tr>
<tr>
<td>Interval Screened</td>
<td>24</td>
</tr>
</tbody>
</table>

| Source of data |             |
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| Infiltration characteristics |             |
| Coefficient Storage |             |
| Perm gpd/ft² | Spec Cap gpm/ft |

1 miles West of Philadelphia

GPO 857-700