FORM 9-1642
(1-69)

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

MASTER CARD

Record by: 

State: Wayne 7.7

Latitude: 3383.4N
Longitude: 08846.57

Local well number: M 113 AD 2 0.8 N 0.8 W

Owner or name: J. M. MICHAEL

Ownership: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: Stock, Instill, Unused, Repurpose, Recharge, Desal-FS, Desal-other, Other

DATA AVAILABLE: [ ] Field aquifer char. 72
[ ] Hyd. lab. data. 72
[ ] Qual. water data; type:
[ ] Freq. sampling:
[ ] Pumage inventory; no. period:
[ ] nurture cards:
[ ] Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 7.9 ft

Casing: PVC 25 in.

Finishing: concrete, perf., screen, set, shored, open, other

Method: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive other

Drilled: 9.7 ft

Driller: PETER WILKINSON

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Alt. LSD: 47 ft

Accuracy: (source):

Water Level above LSD, Alt. MP: 48 ft

Date: 9-18-74

Flow: 14.5 gpm

Pumping period: hrs

Drawdown: 9.7 ft

Yield: 10 gpm

QUALITY OF WATER DATA

Iron: 6 ppm

Sulfate: ppm

Chloride: ppm

Hard.: ppm

Sp. Conduct.: k x 10^6

Temp.: °F

Date: 77

Taste, color, etc.

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

**Well No.** M118

<table>
<thead>
<tr>
<th>State</th>
<th>Province</th>
<th>Section</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0:3</td>
<td>1:3:1</td>
<td></td>
</tr>
</tbody>
</table>

**Physiographic Province:**

- Depression, stream channel, dunes, flat, hilltop, sink, swale, offshore, sediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Length of well open to:**

- Origin: 1 ft
- Depth to top of: 6.8 ft

**Minor Aquifer:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Length of well open to:**

- Origin: 1 ft
- Depth to top of: 6.8 ft

**Interval Screened:**

- Depth to consolidated rock: 1 ft
- Source of data: 11

- Depth to basement: 2 ft
- Source of data: 12

**Permeability Characteristic:**

<table>
<thead>
<tr>
<th>Coefficient</th>
<th>Infiltration</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Coefficient:**

- kpd/ft: 2
- Storage: |

**Perm:** kpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79