FORM 9-1642
(1-68)

U. S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION
JUL '11 1973

MASTER CARD

Record by: JCM
Source of data: BOWC
Date: 4-73
Map:

State:

Latitude: 34° 44' 6" N
Longitude: 89° 42' 0" W
Sequential number:

Lat-lang data: 2 14 40 50 Sec 9 NW NW SW
Local well number: D047 P C090 45 50
Owner or name: CLARENCE PEYTON
Address: Wakefield

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

Use of water: Air cond, Bottling, Comm, Deister, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

Stock, Instlt, Unused, Repurpose, Revchage, Desal-P, Desal-other, Other

Use of well: Anode, Drain, Seisom, Heat Rs, Bga, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Weld data
Freq. W/L meas.
Field aquifer char.

Hyd. lab. data:

Qual. water data:
Type:
Pumpage inventory:

Freq. sampling:
ever

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well:

Depth cased:

Depth perforated:

Casing:
type:
PVC:

Diam.:

Finish:
porous, gravel, gravel, ngravel, screen, Perm, std. pt., open hole, other

Method:
air, bucket, cent, jet, (cent), air, reverse trenching, driven, driven,

Drilled:
rot, perc, rotary, wash, other

Date:
Driller:
Bob Smith

Lift:
(name)

(etype):

(atype):

Power:
diesel, nat LP

Descrip.
MP:

Alt. LSD:
ft below LSD, Alt. MP

Water:

Level:

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
<th><strong>Latitude-longitude</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SAME AS MASTER CARD</strong></td>
<td><strong>N</strong></td>
</tr>
<tr>
<td><strong>Physiographic</strong></td>
<td><strong>S</strong></td>
</tr>
<tr>
<td><strong>Province</strong></td>
<td><strong>d</strong></td>
</tr>
<tr>
<td><strong>D</strong></td>
<td><strong>m</strong></td>
</tr>
<tr>
<td><strong>Drainage basin</strong></td>
<td><strong>s</strong></td>
</tr>
<tr>
<td><strong>Subbasin</strong></td>
<td><strong>d</strong></td>
</tr>
</tbody>
</table>

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillsides, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T.E.  
- Series: S  
- Aquifer, formation, group: S.S.

**Lithology:**
- Length of well open to: 120 ft
- Depth to top of: 8.9 ft

**MINOR AQUIFER:**
- System:  
- Series:  
- Aquifer, formation, group:  
- Lithology:  
- Length of well open to:  
- Depth to top of:  

**Intervals Screened:**
- 4 Plc

**Depth to consolidated rock:**
- Source of data:  

**Depth to basement:**
- Source of data:  

**Surficial material:**
- Infiltration characteristics:  

**Coefficient of transmissivity:**
- Coefficient:  

**Coefficient of permeability:**
- Specific capacity: gpm/ft
- Number of geologic cards:  

---

<table>
<thead>
<tr>
<th><strong>WELL NO.</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>D47</strong></td>
<td></td>
</tr>
</tbody>
</table>