REPLACEMENT

WELL SCHEDULE

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

MASTER CARD

Record by: T. N. S.
Source of data: DRILLER
Date: 3/31/64

State: 31
County (or town): WAYNE
Sequential number: 1

Lat-long: 31 86'48"N 083 32'55"W
Lat-long accur.: 31 86'48"N 083 32'55"W

Local well number: 31 86'48"N 083 32'55"W

Local use: 31 86'48"N 083 32'55"W
Owner or name: MASS FOREST COMM
Address: BUCKATUNNA

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

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R)
Water: (T) (U) (V) (W) (X) (Y) (Z)
Stock, Inter, Unused, Repurpose, Recharge, Deal-P S, Deal-other, Other

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data
Freq. W/L meas.: 0
Field aquifer char.: 0

Hyd. lab. data:

Qual. water data: type: MB04
Freq. sampling: yes
Pumpage inventory: yes
Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD: Depth well: 192 ft 31 112.6 ft

Depth cased: 142 ft 31 114.2 ft

Casing: Type: 1 in 31 1.8 in

Finish: Concrete, perforated, screen, gallery, end:
Method (A) (B) (C) (D) (H) (J) (P) (R) (S) (T) (V) (X)
Drilled: Rotor, jetted, cased, c.g. "air reverse", drive, other
Date Drilled: 4/11/57 31 9/5/7
Pump intake setting: 31 8 ft

Driller: "C. W. Martin"

Lift (type): Air, bucket, cent, jet, (cont.)
Power: Diesel, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: 30

Alt. LSD: 2.5 ft 31 30 ft below LSD, Alt. MP

Water Level: 100 ft above MP; F below LSD
Date meas: 4/11/57 31 6/9/7

Depth of drawdown: 4.57 ft 31 4.57 ft
Yield: 0.60 gpm 31 2.8 gpm

Quality of WATER DATA: Iron 0.5 31 0.5 ppm
Sulfate 0 31 0 ppm
Chloride 4.0 31 4.0 ppm
Hardness 3.8 31 3.8 ppm
Sp. Conduct 28 31 28 x 10^6 ohm cm
Temp. 72 31 72° F

Taste, color, etc.
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Province: 03</td>
</tr>
<tr>
<td>Drainage Basin: 13P</td>
</tr>
<tr>
<td>Subbasin: 22</td>
</tr>
</tbody>
</table>

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

<table>
<thead>
<tr>
<th>MAJOR AQUIFER:</th>
</tr>
</thead>
<tbody>
<tr>
<td>System: T M</td>
</tr>
<tr>
<td>Series: U S</td>
</tr>
<tr>
<td>Aquifer: 3</td>
</tr>
<tr>
<td>Aquifer, Formation, Group: C A</td>
</tr>
</tbody>
</table>

Lithology: 

<table>
<thead>
<tr>
<th>Length of well open to:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Origin: 150</td>
</tr>
<tr>
<td>Depth to top of:</td>
</tr>
<tr>
<td>Thickness:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MINOR AQUIFER:</th>
</tr>
</thead>
<tbody>
<tr>
<td>System:</td>
</tr>
<tr>
<td>Series:</td>
</tr>
<tr>
<td>Aquifer, Formation, Group:</td>
</tr>
<tr>
<td>Aquifer:</td>
</tr>
</tbody>
</table>

Lithology: 

<table>
<thead>
<tr>
<th>Length of well open to:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Origin:</td>
</tr>
<tr>
<td>Depth to top of:</td>
</tr>
<tr>
<td>Thickness:</td>
</tr>
</tbody>
</table>

Intervals Screened: 10" 0.8 Slotted

Depth to consolidated rock: 

Depth to basement: 

Surficial material: 

Coefficient of Infiltration Characteristics: 

Coefficient of Transmissivity: gpd/ft² 

Coefficient of Storage: 

Perm: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards: 

GPO 857-700