FORM 9-1642
(1-68)

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

MASTER CARD

Record by JCM
Source of data: Rowe
Date: 6-73
Map

State: 28
County: Lauderdale
Lat.: 32 25 42
Long.: 89 31 50

Local well number: T.094 R.2307 W.17 E.

Owner: FRED WILSON
Owner of name: Joomba


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

Haz. lab. data:
Qual. water data: Type:
Freq. sampling:
Pumpage inventory: yes
Core cards:
Log data:

WELL-DESCRIPTION CARD

Depth well: 187 ft
Meas. dept.: 1280 ft
Casing: PVC
Diam.: in

Finish: gravel w. gravel, backfill, open perf., screen, slt., shored, open hole.
Method: Drilled:
Driller: M. W. Donald & Bell

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: (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)

Descrip. MP: above
Alt. LSD: above
Level above MP: 120
Accuracy: 5

Date: 6-73
Yield: 10 gpm
Pumping period: 10 hrs

Drawdown: 5.73 ft
Accuracy: 4

QUALITY OF WATER DATA:

Desired:

Spec. Conduct: 2 x 10
Temp: 74

Taste, color, etc.

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

<table>
<thead>
<tr>
<th>Province:</th>
<th>0.3</th>
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<tbody>
<tr>
<td>Subbasin:</td>
<td>1 3 K</td>
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**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T E
- Series: 5
- Aquifer, formation, group: L W

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
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<tr>
<td></td>
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<td>7.5 ft</td>
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**Length of well open to:**
- 7.5 ft

**Depth to top of:**
- 20.5 ft

**MINOR AQUIFER:**
- System:  
- Series: 4
- Aquifer, formation, group:  

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<thead>
<tr>
<th>Lithology:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
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**Length of well open to:**
-  

**Depth to top of:**
-  

**Intervals Screened:**
- None

**Depth to consolidated rock:**
- 94 ft

**Surficial material:**
- Infiltration characteristics: 73

<table>
<thead>
<tr>
<th>Coefficient Items:</th>
<th>Coefficient Storage:</th>
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<table>
<thead>
<tr>
<th>Transe: gpd/ft</th>
<th>Spec cap: gpm/ft</th>
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**Coefficient:**
- gpd/ft 2

**Perm:**
- gpd/ft 2; Spec cap: gpm/ft

**Number of geologic cards:** 79