WELL SCHEDULE

W.R.D. Exp. (GW)
April 1966

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

MASTER CARD

Record by: C. F. Stack Date: 11-3-66

State: 21 County: 31 Map: 15

Latitude: 31° 54' 25" N Longitude: 09° 02' 43" W

Lat-long: 21 31 31 09 02 02 43 03 04 05 06 07

Well number: 10-34 Local use: 1-3-10-9-4

Owner or name: JAMES BARKER J.R.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K)

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F.S., Rec, Stock, Irrigation, Unused, Recharge, Reuse, Disposal, Other

Use of well: Aged, Drain, Seismic, Heat Rese, Obo, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: Field aquifer chart

Hyd. lab. data:

Qual. water data:

Freq. sampling: Pumpage inventory: yes or no

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 2:13 ft Case: 2:13 in

Depth cased (first perf): 2:13 ft Casing type: 2:13 in

Finish: concrete, gravel, bitumen, open perf, screen, aug. pt., short, open perf, well, gallery, end

Method: bore hole, cable, dug, hyd jetted, air reverse trenching, driven, drive, wash, rotary

Date drilled: 2:13 ft Pump intake setting:

Driller: JAMES BARKER J.R.

Lift (type): air, bucket, cent, jet, cent., turb.

Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P., Trans or meter no.

Descrip. MP: Deep

Alt. LSD: 45.5 ft Accuracy: 0.05

Water Level: 45.5 ft

Date: 0.05

Drawdown:

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Sp. Conduct: X 10^6

Taste, color, etc.

Descriptive Data:

Initials: C. F. Stack

Address: JAMES BARKER J.R.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Drainage Basin</th>
<th>Section</th>
<th>Subbasin</th>
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**Topo of well site:**
- (D) depression, stream channel, dunes, flat, hilltop, sink, sweep
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System
- Series

**Lithology:**
- Origin
- Thickness: 36 ft

**Length of well open to:**
- Depth to top of: 2.7 ft

**MINOR AQUIFER:**
- System
- Series

**Lithology:**
- Origin
- Depth to top of:

<table>
<thead>
<tr>
<th>Interval Screened</th>
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<tbody>
<tr>
<td>Depth to consolidated rock</td>
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<tr>
<td>Depth to basement</td>
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<tr>
<td>Surficial material characteristics</td>
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<tr>
<td>Coefficient Trans: $gpd/ft$</td>
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<tr>
<td>Coefficient Form: $gpd/ft^2$; Spec cap: $gpm/ft$; Number of geologic cards</td>
</tr>
</tbody>
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*Well No. J34*

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*GPO 857-700*