Well Schedule

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

MASTER CARD

Record by: T S
Source of data: CLW/C
Date: 9/57
Map: 1:5

State: 17
County or town: Coriah
Sequential number: 1

Latitude: 31°15'6.4"N
Longitude: 09°02'26.7"W

Local well number: 10144081.0701N0.2W

Owner or name: G. SINGLETARY
Address: R. P.

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

Use of water: Stock, Instill, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other


DATA AVAILABLE: Well data, Field aquifer char.

Hyd. lab. data:

Qual. water data: yes
Freq. sampling: yes
Pumpage inventory:
Period:
Aperture cards:
Log data:

WELL DESCRIPTION CARD

Same as on Master Card: Depth well: 7

Depth cased: 39

Casing: 12, 17

Finish: potous gravel, wash, gravel, wash, open perf., screen, ed. pt., shored, open hole

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash

Date Drilled: 9/57

Pump intake setting: 35

Driller: R. P.

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

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

Descrip. MP:

Alc. LSD:

Water level:

Date:

Drawdown:

Quality of water data:

Sp. Conduct:

Taste, color, etc.

Accuracy: (source)

Accuracy:

Method:

Pumping period:

Data sampled:

Hard.

Chloride

Sulfate

pH

Temp.

pH

K x 10^6

ppm

ppm

ppm

ppm

ppm

ppm

ppm
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>J14</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>34° 53' 1' S</td>
</tr>
<tr>
<td>Province</td>
<td>Physiographic</td>
</tr>
<tr>
<td>Section</td>
<td>133</td>
</tr>
<tr>
<td>Subbasin</td>
<td>26</td>
</tr>
<tr>
<td>Topo. Depression</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>System</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>Ft</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>Ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>Ft</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td>System</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin</td>
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<tr>
<td>Aquifer Thickness</td>
<td>Ft</td>
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<tr>
<td>Length of well open to</td>
<td>Ft</td>
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<tr>
<td>Depth to top of</td>
<td>Ft</td>
</tr>
<tr>
<td>Interval Screened</td>
<td>Ft</td>
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<tr>
<td>Depth to consolidated rock</td>
<td>Ft</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Depth to basement</td>
<td>Ft</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Surficial material</td>
<td>Infiltration</td>
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<tr>
<td>Coefficient</td>
<td>Characteristic</td>
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<tr>
<td>Trans.</td>
<td>Coefficient</td>
</tr>
<tr>
<td>Coefficient</td>
<td>Storage</td>
</tr>
<tr>
<td>Perm.</td>
<td>gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79</td>
</tr>
</tbody>
</table>