FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION
MAR 6 1973

MASTER CARD

Record by: D. Source of data: B. Date: 1-72

State: CA County: 26, Map: 4.9

Latitude: 33° 31' 18.8" N Longitude: 117° 49' 18.6" W

Lat-long accuracy: 1. Sec 5 NW

Local well number: C.0.741 162 17 51.8 B & H

Owner or name: W. C. Water, Inc. Owner or name: Calexico

Ownership: (A) County, Fed Govt, (B) City, Corp or Co, (C) Private, (D) State Agency, (E) Water Dist

Use of Water: (A) Air cond, (B) Bottling, (C) Home, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) Ind, (J) P & S, (K) Rec,

Use of Well: (A) Stock, (B) Ditch, (C) Unused, (D) Repurpose, (E) Recharge, (F) Desal-P S, (G) Desal-Other

DATA AVAILABLE: Well data: 70 Field aquifer char: 73

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes Pumpage inventory: yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1160 ft Meas: 1160 ft

Depth cased: 36 ft

Casing: 3 ft Dia.

Finish: (F) Porous gravel, (G) Gravel, (H) Gravel, (I) Open perf., (J) Spread, (K) Hole

Method: (A) Air, (B) Bored, (C) Cable, (D) Duty, (E) Jet, (F) Hyd, (G) Drilled, (H) Trenching, (I) Driven

Date Drilled: 9-01

Driller: Leweck

Lift: (A) Air, (B) Bucket, (C) Cen, (D) Jet, (E) Multiple, (F) None, (G) Piston, (H) Submersible, (I) Turbine

Power: NAC (LP)

Descrip. HP: 15.5 ft above 15.5 ft below LSD, Alt. HP

Alt. LSD: 19.5 ft above 47 above 18

Water level: 18 ft above below HP; Ft below LSD: 18 Accuracy: 47

Date measure: 10/18

Yield: 51 ppm

Pumping period: 51 hrs

QUALITY OF WATER DATA: Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct: K x 10^4

Temp. °F

Taste, color, etc.

Trans. or meter no:

Deep

Shallow

Trans. or meter no:

Accurancy: 47

Sources:
### Hydrogeologic Card

**Latitude-longitude**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system
- series
- aquifer, formation, group

**Lithology:**
- Origin:
- Thickness: 15 ft

**MINOR AQUIFER:**
- system
- series
- aquifer, formation, group

**Lithology:**
- Origin:
- Thickness:

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock</th>
<th>ft</th>
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<th>Source of data</th>
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| Depth to basement | ft |
|-------------------|

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| Surfaical material | Source of data |
|--------------------|

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<tr>
<th>Infiltration characteristics</th>
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<th>Coefficient</th>
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<th>Trans. gpd/ft²</th>
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<th>Storage</th>
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<tr>
<th>Perm. gpd/ft²</th>
<th>Spec cap gpm/ft</th>
<th>Number of geologica cards</th>
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Well No. C74