FORM 9-1642
(1-68)
WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES

MASTER CARD
Well No. C 48

Record by B. D. Source of data: COWC Date: 10-70 Map: 3,8

State (2) County (or town): Platteq Sequential number: 19

Latitude: 3 42 11.5 N Longitude: 04 8 56.2 E Sequential number: 19

Lat-long accuracy: 1 minute 5 Sec. 15 minutes 10 Sec. 10

Local well number: S 10 4 18 25 0 8 10 3 E Other number: B & M

Local use: 0 2 7 Owner or name: Erman W.

Owner or name: (C) (F) (H) (N) (P) (S) (W)

Ownership: County, Fed Gov't., City, Corp or Co., Private, State Agency, Water Dist (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of: Air cond, Bottling, Com, Dewatter, Dewater, Power, Fire, Dom, Irr, Med, Ind., F.S., Rec (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inatt, Unused, Repurpose, Recharge, Dealk-P. S, Dealk-other, Other

Use of: (A) (D) (G) (M) (O) (P) (R) (T) (U) (W) (X) (Y)

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

DATA AVAILABLE: Well data: 70 Freq. W/L meas: __ Field aquifer char: 71

Hyd. lab. data: 72 Qual. Water data: type:

Freq. sampling: __ Pumpage inventory: yes period: __

Aperture cards: __ yes __

Log data: __

WELL-DESCRIPTION CARD

SAME AS MASTER CARD

Depth well: 20 0 Mean. __

Depth cases (first perf.): 1 6 0 ft __

Type: Casing __ Diam. __

(C) (F) (H) (O) (P) (T) (U) (W) (X) (Y) (Z)

Finish: concrete, (perf.), (screen), gallery, end, __

Method: (A) (B) (C) (D) (I) (J) (K) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, Other

Date Drilled: __ 2 __ 7 0 Pump intake setting: __

Driller: __

Lift: (A) (B) (C) (J) multiple, multiple, none, plunger, rot., submersed, other __

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

Descript. MP: __

Alt. LSD: 80 above above 42 Accuracy: source 47

Water Level: 80 ft below MP: 5 below LSD 48 80 Accuracy: Method determined 51

Date: __ 9 __ 7 0 Yield: __

Drawdown: __

QUALITY OF WATER DATA: Iron ppm __

Sulfate ppm 50 Chloride ppm __

Hard. ppm __

Sp. Conduct K x 10 __

Temp. °F __

Taste, color, etc. __

Date sampled __ 7 0
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>C</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>N 0:3 S 15:5 Subbasin: D</td>
</tr>
<tr>
<td>Physiographic Province:</td>
<td></td>
</tr>
<tr>
<td>Drainage basin:</td>
<td>28 29 Section: 30 31</td>
</tr>
<tr>
<td>Major Aquifer: system</td>
<td></td>
</tr>
<tr>
<td>series</td>
<td>32 33 Aquifer, formation, group: 34 35 Aquifer Thickness: 78 ft</td>
</tr>
<tr>
<td>Lithology:</td>
<td></td>
</tr>
<tr>
<td>Length of well open to:</td>
<td>36 37 Depth to top of:</td>
</tr>
<tr>
<td>Minor Aquifer: system</td>
<td></td>
</tr>
<tr>
<td>series</td>
<td>40 41 Aquifer, formation, group: 42 43 Aquifer Thickness: ft</td>
</tr>
<tr>
<td>Lithology:</td>
<td></td>
</tr>
<tr>
<td>Length of well open to:</td>
<td>44 45 Depth to top of:</td>
</tr>
<tr>
<td>Interval Screened:</td>
<td></td>
</tr>
<tr>
<td>Depth to consolidated rock:</td>
<td>48 49 Source of data: 50 51</td>
</tr>
<tr>
<td>Depth to basement:</td>
<td>52 53 Source of data: 54 55</td>
</tr>
<tr>
<td>Surficial material:</td>
<td>56 57 Infiltration characteristics: 58 59</td>
</tr>
<tr>
<td>Coefficient Transmissivity:</td>
<td>gpd/ft 60 61 Coefficient Storage: 62 63</td>
</tr>
<tr>
<td>Coefficient Perm:</td>
<td>gpd/ft²; Spec csp:</td>
</tr>
</tbody>
</table>

GPO 937-142