WELL SCHEDULE

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

MASTER CARD

Record by: J. S.  Source of data: BOWC  Date: 6/70  Map: VANCOUVER 356

State:  3  County:  3  Jackson

Latitude:  3 0 3' 4" N  Longitude:  0 18' 8" 10' W

Lat-long accuracy:  M  S  15 ft  Sec 12 15 min 18 sec

Local well number:  158  Other:  B & M

Local use:  DOUGLAS  HALL  Owner:  E. B. 175

Owner or name:  (C)  (F)  (N)  (P)  (S)  (M)

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

Use of water:  (A)  (B)  (C)  (D)  (E)  (F)  (G)  (H)  (I)  (J)  (K)  (L)  (M)  (N)  (O)  (P)  (Q)  (R)

Use of well:  (A)  (B)  (C)  (D)  (E)  (F)  (G)  (H)  (I)  (J)  (K)  (L)  (M)  (N)  (O)  (P)  (Q)  (R)  (S)

DATA AVAILABLE:  Well date:  3  Field aquifer char:  78

Hyd. lab. date:  78

Qual. water data:  74

Freq. sampling:  Pumpage inventory:  yes  period:  74

Aperture cards:  yes  77

Log data:  78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  Depth well:  13.17  Meas. depth:  37  acc  3

Depth cased:  (first perf.)  34.7  Casing type:  Galv.

Finish:  porous gravel w. gravel w. horiz. open concrete, perf., screen, slv., shored, hole

Method:  (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)

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

Date drilled:  9/7/9  Pump intake setting:  78

Driller:  78  78

Life:  (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:  2  7  78

Alt. LSD:  7  82  Accuracy:  7  7

Water Level:  100 ft above MP  Fr:  7.0/0  Accuracy:  7

Date meas:  5/7/0  Yield:  Pumping  Method determined  78

Drawdown:  ft  78  Quality of water:  78

QUALITY OF WATER DATA:

Iron  ppm  78  Sulphate  ppm  78  Chloride  ppm  78  Hard.  ppm  78

Sp. Conduct:  K x 10  Temp:  78  Date sampled:  78

Taste, color, etc.
Well No. **F 51**

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: **0 9**

Section: **3 0 1**

Drainage Basin: **1 3 0**

Subbasin: **3 4**

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: **F - M**

Series: **U - S**

Aquifer, formation, group: **3**

Origin: **3**

Aquifer Thickness: **57 ft**

Length of well open to: **1 0 ft**

Depth to top of: **3 0 0 ft**

MINOR AQUIFER:

System: ****

Series: ****

Aquifer, formation, group: ****

Origin: ****

Aquifer Thickness: ****

Length of well open to: ****

Depth to top of: ****

Intervals Screened: **2 1 5 ft**

Depth to consolidated rock: ****

Source of data:

Depth to basement: ****

Source of data:

Surficial material: ****

Infiltration characteristics:

Coefficient

Trans: **gpd/ft**

Coefficient Storage:

Coefficient Spec cap: **gpd/ft**

Number of geologic cards: ****

**Description of formations encountered**

<table>
<thead>
<tr>
<th>Formation</th>
<th>From (ft)</th>
<th>To (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Silty Clay</td>
<td>0</td>
<td>2 0</td>
</tr>
<tr>
<td>Sand-Mud-Caress</td>
<td>2 0</td>
<td>6 0</td>
</tr>
<tr>
<td>White Clay</td>
<td>6 0</td>
<td>9 0</td>
</tr>
<tr>
<td>Red-Tinged Mud</td>
<td>9 0</td>
<td>9 2 0</td>
</tr>
<tr>
<td>Blu Clay</td>
<td>9 2 0</td>
<td>2 0 0</td>
</tr>
<tr>
<td>Red-Tinged Silt</td>
<td>2 0 0</td>
<td>3 5 0</td>
</tr>
<tr>
<td>Blu Silt Clay</td>
<td>3 5 0</td>
<td>3 5 7</td>
</tr>
</tbody>
</table>