WELL SCHEDULE

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

FORM 9-1642
(1-68)

MAH

State: South Carolina
County: Berkeley
Well No.: Y53
Date: 7/5/75

Latitude: 34°10'59"N
Longitude: 80°9'53"W
Sequential number:

Local well number: 10
Local use: Underground Water, Well, Water, Spring, Stream

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


DATA AVAILABLE: Field aquifer char., Freq. W/L meas.

Well data: Yes
Freq., W/L meas.: No
Field aquifer char.: Yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 140 ft
Casing: PVC

Finish: Gravel, w. gravel w. horizon, open percol., screen, ad. pt., shored, other

Method: Air borted, cable, dog, hydraulic, reverse trenching, driven, drive rot., percussion, rotary, wash.

Date drilled: 9/75

Driller: Ope M. Schut

Lift: (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) diezel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind

Descrip.: M.P.

Alt. LSD: 20 ft
Water level: 170 ft

Date measure: 7/5

Yield: 10 gpm

Drawdown: 5 ft

QUALITY OF WATER DATA:
Iron: 0 ppm
Sulfate: 0 ppm
Chloride: 0 ppm
Sp. Conduct: 0 K x 10^-6
Temp.: 70° F

Taste, color, etc.

Address: Ope M. Schut, MS.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiographic Province</td>
<td>0:3</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>N.E.</td>
</tr>
<tr>
<td>Section</td>
<td>20 21</td>
</tr>
<tr>
<td>Subbasin</td>
<td>22 23 24</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>System, Series, Aquifer, Formation, Group</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>10</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>100</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td>System, Series, Aquifer, Formation, Group</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin</td>
</tr>
<tr>
<td>Length of well open to</td>
<td></td>
</tr>
<tr>
<td>Depth to top of</td>
<td></td>
</tr>
<tr>
<td>Intercalae</td>
<td>Depth to consolidated rock</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>Source of data</td>
</tr>
<tr>
<td>Surficial material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient Trans</td>
<td>Coefficient Storage</td>
</tr>
<tr>
<td>Coefficient Perm</td>
<td>gpd/ft ; Spec cap</td>
</tr>
</tbody>
</table>

**Legend**
- (O) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (D) offshore, pediment, hillside, terrace, undulating, valley fill