FORM Y-1642

WELL SCHEDULE

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

MASTER CARD

Record by

Date of data

State

County

Takoma

Lat. 31° 25' 13" W

Local number

Well number

Local use

Owner or name

Address

Ownership

County, Fed Govt., City, Corp or Co, Private

Use of Well

Anode, Drain, Seismic, Heat Res, other

Data available

Field equip char

Hyd. lab. data

Qual. water data

Aperture cards

Log data

WELL DESCRIPTION CARD

Same as on master card

Depth well

Casing type

Diam.

Cemented

Lift

Air, bucket, cent, jet, (cent.)

Power

LP

Descrip. MP

Deep

Trans. or meter no

At. LSD

Accuracy

Source

Water level

Accuracy

Method

determined

Drawdown

Yield

Pumping period

Quality of water data

Iron

Chloride

Sp. Conduct

Taste, color, etc.

service 6-40
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- Physiographic Province: D
- Section: 0:3
- Drainage Basin: M:51
- Subbasin: 

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp well site: T:H (P) (Q) (R) (S) (T) (U) (V)**
- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: S
- Series: P
- Origin: G
- Aquifer: F
- Thickness: > 45 ft

**Lithology:**
- Length of well open to: 20 ft
- Depth to top of: 50 ft

**MINOR AQUIFER:**
- System: S
- Series: P
- Origin: G
- Aquifer: F
- Thickness: 

**Lithology:**
- Length of well open to: 
- Depth to top of: 

**Interval Screened:**
- Depth to consolidated rock: 
- Source of data: 
- Depth to basement: 
- Source of data: 
- Surface material: 
- Infiltration characteristics: 
- Coefficient: gpd/ft
- Storage: 
- Coefficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 

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**GEOLOGIC DATA**

<table>
<thead>
<tr>
<th>Layer</th>
<th>Description</th>
<th>Age</th>
<th>Thickness</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sand</td>
<td>Cen</td>
<td>20 ft</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Clay</td>
<td>Qua</td>
<td>30 ft</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Limestone</td>
<td>Eoc</td>
<td>50 ft</td>
<td></td>
</tr>
</tbody>
</table>

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**WELL DATA**

<table>
<thead>
<tr>
<th>Depth</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ft</td>
<td></td>
</tr>
<tr>
<td>200 ft</td>
<td></td>
</tr>
</tbody>
</table>

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**DRAINAGE BASIN**

- M:51
- Subbasin: 

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**SUBBASELINE**

- M:51
- Subbasin: 

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**PHYSIOGRAPHIC PROVINCE**

- D

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**SECTION**

- 0:3

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**NOTE**

- Additional geological and hydrological details as required.