**WELL SCHEDULE**

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

**MASTER CARD**

**Record by**: MAH

**Source of data**: BowC

**Date**: 4/18/75

**Map**: C22

**State**: 28

**County**: Covington

**Latitude**: 31° 45' 00" N

**Longitude**: 89° 25' 30"

**Sequential number**: 1

**Local well number**: C022CA1409N154

**Local use**: WC SEAL

**Owner or Name**: A. T.

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

**Use of water**: Air cond., Bottling, Comm, Dewater, Fire, Dom, Irr, Med, Ind, P.S, Rec,

**Water**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R)

**Stock, Inst, Unused, Repurpose, Recharge, Diesel-P, Diesel-other, Other**

**Use of well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE**: Well data

**Freq. W/L meas.**: Field aquifer char.

**Hyd. lab. data**: Freq. sampling

**Qual. water data**: Pumpage inventory: no, period: yes

**Aperture cards**: yes

**Log data**: Pump intake setting:

**DEEP-WELL DESCRIPTION CARD**

**Depth well**: 60 ft

**Meas. rep.**: 3

**Depth casing**: 50 ft

**Diam.:**

**Finish**: porous gravel w. gravel w. horiz., open perf., screen, ad. pt., shored, open hole

**Method**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R) (T) (V) (W) (X) (Y) (Z)

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

**Date Drilled**: 9/7/5

**Driller**: P.T. Green Water Well Drlg

**Lift**: (A) (B) (C) (J) multiple, multiple, none, piston, rot., summer, turb., other S

**Power**: diesel, (B) L.P.

**Trans. or meter no.**: 12

**Descrip. HP**: above

**Alt. LSD**: 47

**Water Level**: above

**Date meas.**: 2/7/5

**Yield**: 45

**Pumping period**: 46

**DRAWDOWN**: 47

**QUALITY OF WATER DATA**: Iron

**Sulfate**: ppm

**Chloride**: ppm

**Sp. Conduct**: K x 10^6

**Temp.**: 74

**Taste, color, etc.**
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Same As On Master Card</th>
<th>Physiographic Province</th>
<th>Section</th>
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<tbody>
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- Drainage Basin: 1:5 W
- Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

<table>
<thead>
<tr>
<th>Major Aquifer System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Lithology</th>
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- Length of well open to: 30 ft
- Depth to top of: 30 ft
- Aquifer Thickness: 20 ft

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- Length of well open to: 30 ft
- Depth to top of: 30 ft
- Aquifer Thickness: 30 ft

<table>
<thead>
<tr>
<th>Intervals Screened</th>
<th>Depth to consolidated rock: 40 ft</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td></td>
<td>40 ft</td>
<td>64.00</td>
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<table>
<thead>
<tr>
<th>Depth to basement:</th>
<th>Source of data:</th>
<th>69.00</th>
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<tbody>
<tr>
<td></td>
<td>68.00</td>
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<thead>
<tr>
<th>Surficial Material</th>
<th>Infiltration characteristics:</th>
<th>75.00</th>
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<tr>
<th>Coefficient</th>
<th>73.00</th>
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<td>Storage:</td>
<td>73.00</td>
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<tr>
<th>Trans: gpd/ft</th>
<th>73.00</th>
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<tbody>
<tr>
<td>Coefficient:</td>
<td>73.00</td>
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<tr>
<td>Permeability:</td>
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- Specific capacity: gpm/ft; Number of geologic cards: 79