WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VEROIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by: RET
Source of data: MBWC
Date: 66
Map: 13

State: 28
County (or town): Covington
Sequential number: 1

Latitude: 31° 38' 59" N
Longitude: 89° 31' 54" W

Lat-long accuracy:

Local number:

Local well number: G-81B

Owner or name: Colonial Pipeline Co

Address: Main Station Collins

Ownership: (C) (F) (H) (N) (P) (S) (W)

Use of Air cond: (A) (B) (C) (D) (E) (F) (H) (I) (M) (P) (R)

Stock, Instn, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other

Use of (A) (B) (C) (D) (E) (G) (H) (I) (J) (K) (C) (D) (E) (F) (G)

well: Amode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE: Well data: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Frequ. sampling: yes

Pumping inventory: yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 370 ft

Depth cased: 360 ft

Casing type: Dim.

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

Method: (A) (B) (C) (D) (H) (C) (J) (P) (R)

Drilled: air, bored, cable, dug, oil, jetted, rot.

Date: 963

Driller: McDonald

Lift: (A) (B) (C) (J) (L) (M)

(type): air, bucket, cent., jet, (cent.)

Power: nac, piston, rot, submerge turb.

Descip. HP: above

Alt. LSD: ft below LSD. Alt. HP:

Water Level: 135 ft

Date measured: 963

Drawdown: ft

QUALITY OF WATER DATA:
Iron pm ppm
Sulfate ppm
Chloride ppm
Hard ppm

Sp. Conduct K x 10

Temp. °F

Date sampled

Taste, color, etc.

Note: The document contains information about a well, including its location, ownership, use, data availability, depth, and water quality details. The format is typical of well log sheets used in geological and hydrological surveys.
## HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Drainage Basin</strong></td>
<td>D: 22</td>
</tr>
<tr>
<td><strong>Subbasin</strong></td>
<td>13: N</td>
</tr>
<tr>
<td><strong>Physiographic Province</strong></td>
<td>0:3: S</td>
</tr>
<tr>
<td><strong>Latitude-longitude</strong></td>
<td>D: 25, N: 26</td>
</tr>
<tr>
<td><strong>Topo of well site</strong></td>
<td>(D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td><strong>Major Aquifer</strong></td>
<td>system: T.M</td>
</tr>
<tr>
<td><strong>Lithology</strong></td>
<td>U.S. Origin: 3 Aquifer Thickness: 30 ft</td>
</tr>
<tr>
<td><strong>Length of well open to</strong></td>
<td>ft: 30</td>
</tr>
<tr>
<td><strong>Depth to top of</strong></td>
<td>ft: 30</td>
</tr>
<tr>
<td><strong>Minor Aquifer</strong></td>
<td>system: M.Z</td>
</tr>
<tr>
<td><strong>Lithology</strong></td>
<td>Origin: 3 Aquifer Thickness: ft</td>
</tr>
<tr>
<td><strong>Length of well open to</strong></td>
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</tr>
</tbody>
</table>

- **Intervals Screened:** 360 - 370
- **Depth to consolidated rock:** ft: 61 Source of data: 64
- **Depth to basement:** ft: 56 Source of data: 69
- **Surficial material:** infiltration characteristics: S: 74
- **Coefficient:** Storage: 74
- **Permeability:** gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards: 79

- **Well No:** G18
- **315 ft 4½"**
- **63 2½"**