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

MASTER CARD
Record by: CM Source of data: Bowe Date: 9-72 Map: DEC 8 1972
State: 2-7. 7 County (or town): Union
Latitude: 38° 38' 38"N Longitude: 0° 8' 55"48' Sequential number: 1
Lat-long Accuracy: 12 degrees 13 min sec 14
Local well number: C038 AD240 4S030 E
Other number: B & M
Local use: W. M. WADE
Owner or name: New Albany
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
(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)
Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other
Use of: (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)
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Text, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: Field aquifer char:
Hyd. lab. data:
Qual. water data: type:
Freq. sampling: Pumpeage inventory: no, period:
Core cards:
Low data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 2-86 Meas.
Depth cased: (first perf.) ft: 110 0.3 Casing type: Metal Diam: 2.7
(C) (D) (E) (F) (G) (H) (I) (K) (L) (M) (N) (O) (P) (S) (T) (W) (X) (Z)
Finish: porous gravel w, gravel w, horizon, open perf, screen, ad pt, shored, open screen, concrete, (perf.), (screen), gallery, end, other
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, wash, other
Date Drilled: 9-72 Pump intake setting:
Driller: Ed Clark
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (K) (L) (M) (N) (O) (P) (S) (T) (Z)
(type): air, bucket, cent, jet, (cent.) (turb.)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (K) (L) (M) (N) (O) (P) (S) (T) (Z)
(type): diesel, elec, gas, gasoline, hand, gas, wind, H/F
Descrip. MP: Deep
Trans. or meter no. 77 above 41
Alt. LSG: 440 Accuracy: 77
Water Level: above MP, ft below LSG: 510 Accuracy: 51
Date: 8.72 Yield: 35
Draindown: ft Accuracy: Pumping period: hrs
QUALITY OF WATER DATA: Iron ppm 50 Sulfate ppm 73
Chloride ppm 70 Hard. ppm 73
Sp. Conduct K x 10°F Temp. 55 Date sampled 55
Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>C38</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>N 20° 30' 40&quot;</td>
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<tr>
<td>Physiographic Province</td>
<td>ESE</td>
</tr>
<tr>
<td>Subbasin</td>
<td>SWF</td>
</tr>
<tr>
<td>Topo of area</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp</td>
</tr>
<tr>
<td>Well site</td>
<td>Offshore, sediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>System, Series, Aquifer, Formation, Group</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin, Length of well open to, Depth to top of</td>
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<tr>
<td>Minor Aquifer</td>
<td>System, Series, Aquifer, Formation, Group</td>
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<tr>
<td>Lithology</td>
<td>Origin, Length of well open to, Depth to top of</td>
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<tr>
<td>Intervals Screened</td>
<td>None</td>
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<tr>
<td>Depth to consolidated rock</td>
<td>Source of data</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>Source of data</td>
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<tr>
<td>Surficial Material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient of trans</td>
<td>Coefficient of storage</td>
</tr>
<tr>
<td>Coefficient of trans</td>
<td>Source of data</td>
</tr>
<tr>
<td>Perm</td>
<td>Spec cap</td>
</tr>
</tbody>
</table>

**Diagram**

- Grid with coordinates (24, 2)