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

MASTER CARD
Record by J.C. Kammerer, date
Source: Joe Henry

State: [IL]
Latitude: 32° 17' 29" N
Longitude: 090° 10' 42" W
Sequential number: 1
Well number: N0471DA
Owner or name: MORRIS I CE CO.
Address: 
Ownership: County: Fed Govt. (Y), City: (Y), Corp or Co: (Y), Private: (Y), State Agency: (Y), Water Dist: (N)
Use of water: Stock: (Y), Inst: (Y), Presure: (Y), Recharge: (Y), Desal: (Y), Desal-other: (Y)
Use of well: Anode: (Y), Drain: (Y), Seismic: (Y), Recharge: (Y), Test: (Y), Unused: (Y), Withdraw: (Y), Waste: (Y), Destroyed: (Y)

DATA AVAILABLE:
Well data: 70
Freq. W/L meas.: 71
Yield aquifer char.: 73

WELL-DESCRIPTION CARD
Depth well: 13
Depth cased: 17
Finishing: porous gravel w. gravel w. bore, open perf., cement, (Y), slotted, (Y), other: (Y)
Method: air bored, cable, dug, (N), hyd. jetted, (Y), reverse trenching, (Y), driven, (Y), other: (Y)
Date Drilled: 12/21
Depth Pump intake setting: 23
Power: diesel, elec, gas, gasoline, hand, gas, wind: (Y)
Descrip. of well: Top of 18" steel middle casing is 1.0 ft above L.S.D., Alt. MP

Alt. L.S.D.: 287.35
Water Level: 34.50
Date meas: 11/44
Yield: 11
QUALITY OF WATER:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard: ppm
Sp. Conduct: K x 10^6
Temp: °F
Date sampled: 73
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

**Physiographic Province:**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Section</th>
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<tbody>
<tr>
<td>D</td>
<td>13.7</td>
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</tbody>
</table>

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat**

**Well Site:**

**MAJOR aquifer:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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<tbody>
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</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Origin</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td></td>
<td>13</td>
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</tbody>
</table>

**MINOR aquifer:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Origin</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>43</td>
<td></td>
<td>11</td>
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**Intervals Screened:**

- 60' strainer
- 644'-755'
- 260'-280'
- 420'-525'

**Depth to consolidated rock:**

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<thead>
<tr>
<th>Source of data</th>
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**Depth to basement:**

<table>
<thead>
<tr>
<th>Source of data</th>
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**Surficial material:**

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<thead>
<tr>
<th>Characteristics</th>
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</table>

**Coefficient Trans:**

<table>
<thead>
<tr>
<th>Coefficient Storage</th>
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</tbody>
</table>

**Coefficient Form:**

<table>
<thead>
<tr>
<th>Form</th>
<th>Spec cap</th>
<th>Number of geologic cards</th>
</tr>
</thead>
<tbody>
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**Well Used**

- Top casing 1'-below wood casing
- Morris Ice Co.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB  DATE: 1-16-03
UNIT DEQ #:  FILE #: 
HEALTH DEPT. #: ELEVATION:
USGS #: NO47  OLWR #: MS-GW - 01728
OWNER: Morris Ice Co. QUAD: Jackson
LOCATION: SE NE S 10 T 5 N R 1 E COUNTY Hinds
LOCATION DESCRIPTION: Located at M.W. corner of Old Morris Ice Plant
CASING DIA: PUMP TYPE & SIZE: 
GPS FIELD LOCATION: LAT. 32° 29' 14" LONG. 90° 18' 01"
GPS CORRECTED LOCATION: LAT. LONG.
REMARKS: 2-13-95 PSD 21
Drilled 1921
pump went out during the 70's
was used for condensing Wyatt
32° 17' 31.7" 90° 10' 48.4"