### Master Card

- **Record by**: WTB
- **Source of data**: MSOS, ENG.
- **Date**: 2/71
- **Map**:
- **State**: 2B
- **County or town**: Waldo
- **Sequence number**: 744
- **Latitude**: 31°7'59" N
- **Longitude**: 81°10'12" W
- **Local well number**: 0179 2202 110C
- **Local use**: 1840 063 071 14
- **Owner or name**: New Orleans E. & P.
- **Address**: Technical, Tylertown Ind. Park
- **Well data**: Field aquifer char.

### Well-Description Card

- **Flag**: 10', 523
- **Depth well**: 45 1/2 ft
- **Casing type**: 10 x 8 in.
- **Method**: Air-bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot.
- **Drilled**: 9 1/16 ft
- **Lift**: Electric
- **Power**: Diesel
- **Water level**: 10 ft above MP, 0 ft below LSD
- **Accuracy**: 2 ft
- **Yield**: 1 1/2 gpm
- **Quality of water data**: Iron ppm, Chloride ppm, Hard ppm
- **Sp. Conduct**: 250, 1060
- **Temp**: 20°C
- **Sampled water**: 4 25, 74
- **pH**: 5.6
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>E17</td>
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<tr>
<td>Drainage Basin</td>
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<td>Physiographic Province</td>
<td>03</td>
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<tr>
<td>Subbasin</td>
<td>2</td>
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<tr>
<td>Major Aquifer</td>
<td>T-M</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
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</tr>
<tr>
<td>Aquifer Thickness</td>
<td>60 ft</td>
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<tr>
<td>Length of well open to</td>
<td>160 ft</td>
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<tr>
<td>Depth to top of</td>
<td>510 ft</td>
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<tr>
<td>Minor Aquifer</td>
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<td>Aquifer Thickness</td>
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<td>Length of well open to</td>
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<td>Depth to top of</td>
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<td>Source of data</td>
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<tr>
<td>Depth to consolidated rock</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Depth to basement</td>
<td>65 ft</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Surficial material</td>
<td>Infiltration Characteristics</td>
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<tr>
<td>Trans.</td>
<td>35,000 gpd/ft²</td>
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<td>Trans. Storage</td>
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<td>Coefficient</td>
<td>580 gpd/ft²</td>
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<td>Spec cap</td>
<td>14 gpm/ft²</td>
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<td>Number of geologic cards</td>
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</tbody>
</table>

**Signatures**

J.E. Carruth, Enq. McCamb
689-2931
See Topo

2/19/96
WL 105.9