FORM 9-1642  (1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record no. [8]
Source of data: [MB] [00]
Date: 5-24-72
Map: [5-20]
State: [28]
County (or town): [Mckeesport]
Sequential number: [1]
Latitude: [32.40.25N]
Longitude: [88.91530W]
Lat-long accuracy: [100 100 34]
Local well number: [3416]
Other number: [B & M]
Local use: [61]
Owner or name: [JIM SLAUGHTER]
Address: [Philadelphia]
Ownership: [Private]
DATA AVAILABLE: [1]
Well date: Field aquifer char. 72
Freq. W/L meas.: 72
Hyd. lab. date: 72
Qual. water date: type: 72
Freq. sampling: yes 72
Pumpage inventory: no, period: 72
Aperture cards: yes 72
Log data: 72

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 63 ft
Depth casing: 57.5 ft
Casing: [Galv.]
Diam: [4-4]
Finish: [porous gravel, gravel, horizon, open perf., screen, ed. pt., bared, open hole]
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: [4-13-71]
Pump intake setting: 46 ft
Driller: [Nicholson]

Lift: [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]
(address)
Power: [C] [D] [E] [F] [G] [H] [I] [J] [K] [L] [M] [N] [O] [P] [Q] [R] [S] [T] [U] [V] [W] [X] [Y] [Z]

Water Level: Above 60 ft. below LSD, Alt. MP 72
Date meas.: 6-7-71
Yield: 7
Method determined: [6-7-71]

Drawdown: 72
Accuracy: 72

QUALITY OF WATER DATA:

Iron ppm 72
Sulfate ppm 72
Chloride ppm 72
Hard. ppm 72
Sp. Conduct K x 10^-6 Temp. °F 72
Date sampled 72

Taste, color, etc.
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>J16</td>
</tr>
<tr>
<td>Latitude-Longitude</td>
<td>N 55.15</td>
</tr>
<tr>
<td>Subbasin</td>
<td>137</td>
</tr>
<tr>
<td>Topo of well-site</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>System</td>
</tr>
<tr>
<td>Lithology</td>
<td>Origin</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>Depth to top of</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>213.0 ft</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td>System</td>
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<tr>
<td>Lithology</td>
<td>Origin</td>
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<tr>
<td>Length of well open to</td>
<td>Depth to top of</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>ft</td>
</tr>
<tr>
<td>Intervals Screened</td>
<td>1/4&quot; Steel</td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>60 ft</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>65 ft</td>
</tr>
<tr>
<td>Surfacial material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient Trans</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Coefficient Storage</td>
<td>gpd/ft²</td>
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<tr>
<td>Coefficient Spec Cap</td>
<td>gpm/ft²</td>
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<tr>
<td>Firm</td>
<td>Number of geologic cards</td>
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</tbody>
</table>