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

MASTER CARD
Record by: J. Harrell Source of data: Bowe Date: 2/5/68 Map
State: 28, County: Leake Serial number: 40
Latitude: 32° 37' 49" N Longitude: 89° 13' 24" W
Lat-long accuracy: 1/8th degree 15" min 54" sec
Local well number: P.O. 2.0. 18.0.0. 0.0. Other number: B & M
Local use: M. & M Poultry
Owner or name: E. & S.
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of Air: cond, Bottling, Com, Dist. Power, Fire, Dom, Irr, Neutral, P.S. Rec, Stock, Insect, Unused, Repurpose, Recharge, Diesel-P S, Desal-other
Use of Air: cond, Bottling, Com, Dist. Power, Fire, Dom, Irr, Neutral, P.S. Rec, Stock, Insect, Unused, Repurpose, Recharge, Diesel-P S, Desal-other
Well: Andoe, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data 76 Freq. W/L meas.: 77 Field aquifer char.: 79
Hyd. lab. data: 78 Qual. water data: type: 79
Freq. sampling: 77 Pumpage inventory: yes period: 77
Aperture cards: yes 77
Log data: 79

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 413.6 Meas. accuracy: 3
Depth cased: (feet perf.) 121.6 Casing: Galv., Diam.: 2 in
Finish: (in. perf.) (screen) gallery, well
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, drive, rot., percussion, rotary, wash, other
Drilled: 4/6/89 9:08 Pump intake setting:
Driller: name: 44 address: 44 Deep
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)
Power net: LP or diesel, gas, gasoline, hand, gas, wind, H.P.
Descrip. MP 44 Trans. or meter no.
Descrip. MP: 340 Accuracy: (source)
Alt. LSD: 57 above MP; Alt. MP 157 Accuracy: (source)
Water Level: 57 above MP; Alt. LSD 57 Accuracy: (source)
Date: 4/1/89 Yield: 95 Pumping 60 period
Drawdown: (ft) 26 x 106 Temp. 74 Hard.
QUALITY OF WATER DATA: Iron: ppm 84 Sulfate ppm 70 Chloride ppm 70 Date 71
Sp. Conduct K x 106 Temp.: f 74 Hard.: f 74 Sampled 77
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Same as on Master Card</th>
<th>Physiographic Province</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>03</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>13:7</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Major Aquifer</th>
<th>Aquifer System</th>
<th>Aquifer Formation, Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>T: E</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Lithology: 1

<table>
<thead>
<tr>
<th>Minor Aquifer</th>
<th>Aquifer System</th>
<th>Aquifer Formation, Group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Length of well open to: 10 ft

Depth to top of: 67 ft

<table>
<thead>
<tr>
<th>Interval Screened</th>
<th>Depth to consolidated rock</th>
<th>Source of data</th>
<th>Depth to basement</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Surficial material:

Coefficient:

Coefficient:

Perm: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 3