WELL SCHEDULE

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

MASTER CARD

Record by: JCM  Source of data: Bouc  Date: 6-22  Map: 75

State: 28  County: Warren  Sequential number: 1

Lat.: 32° 26' 28" N  Long.: 09° 05' 21.4" W

Local Well number: E072  Other number: 8 & N

Owner or name: LOMBARD BURNS  Address: Wicksburg

Ownership: 100%  Fed Govt: No  City: Corp or Co: No  Private: Yes  State Agency: No  Water Diet: Yes

Use of Af: (A) Shallow, (B) Deep  Use of Mf: (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) Other: No

Well: (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) Other: No

DATA AVAILABLE: Well data  Freq. W/L meas.: No  Field aquifer char.: Yes

Hyd Log data: Yes  Qual. Water data: No  Pumpage inventory: No  Drilled: 9.7 ft  Pump intake setting: 0

Well Description Card

SAME AS ON MASTER CARD

Depth of well: 9.7 ft  Meas.: 9.4 ft  Casing: Steel  Type: Steel  Dia.: 4 in

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) Other: No

Drilled: (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) Other: No

Power: (A) Diesel, (B) Gasoline, (C) Gas, (D) Electric, (E) Other: No

Descrip, Mf: Yes  Trans. or water no.:

Alt. LSD: 19 ft  Accuracy: 0.5 ft  ABOVE

Water Level: 19 ft  Accuracy: 0.5 ft  BELOW

Date: 4/7/2

Yield: 2.0 gpm  Method: Determined

Drawdown: 0 ft  Popping period: 0 hrs

QUALITY OF WATER DATA: Iron: 5 ppm  Sulfate: 4 ppm  Chloride: 0 ppm  Hard.: 0 ppm

Sp. Conduct: 10  Temp.: 72° F

Taste, color, etc.:
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>L:5:7</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>3:2</td>
</tr>
</tbody>
</table>

**Top of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: QG
- Series: GA

**Lithology:**
- Origin: Aquifer: RG
- Thickness: 27.5 ft
- Depth to top of: 71.7 ft

**MINOR AQUIFER:**
- System: 
- Series: 

**Lithology:**
- Origin: Aquifer: 
- Thickness: 
- Depth to top of: 

**Intervals:**
- Length of well open to: 2' 5.5" 
- Depth to top of: 

**Source of data:**
- Source of data: 

**Surficial material:**
- Infiltration characteristics: 

**Coefficient:**
- Coefficient: 

**Trans:**
- Storage: 

**Coefficient:**
- Coefficient: gpd/ft²; Spec cap: gpd/ft²; Number of geologic cards: 

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**Diagram:**

- Water level: G.P.O. 937-142