## WELL SCHEDULE

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>Source of data</th>
<th>Date</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. D.</td>
<td>COWC</td>
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<td></td>
</tr>
</tbody>
</table>

### State

- **Latitude:** 32° 31' 6" N
- **Longitude:** 8° 8' 51" W
- **Sequential number:** 3

### Local use

- **Local well number:** 40-56
- **Local use:** 21-19

### Owner or name

- **Owner or name:** MARTIN DOBEL
- **Address:** 123 Main St

### Ownership

- **County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Disc:** County

### Use of Water

- **Air cond:** Yes
- **Bottling:** No
- **Comm:** Yes
- **Dewater:** Yes
- **Fire:** Yes
- **Domestic:** Yes
- **Irr. Med. Ind:** Yes
- **P.S. Rec:** Yes

### DATA AVAILABLE

- **Well data:** Yes
- **Freq. W/L meas:** Yes
- **Field aquifer char:** Yes
- **Hyd. lab. data:** Yes
- **Qual. water data:** Type: 1
- **Freq. sampling:** Yes
- **Pumping inventory:** No
- **Aperture cards:** Yes
- **Log data:** Yes

### WELL-DESCRIPTION CARD

- **SAME AS MASTER CARD**
- **Depth well:** 491.0 ft
- **Depth cased:** 18 ft
- **Casing type:** Dia.: 15 in
- **Finish:** Porous gravel
- **Drilled:** Air bored
- **Method:** Reverse trenching
- **Driller:** D. MARTIN

### Lift

- **Type:** Air, bucket, cent, jet, etc.

### Power

- **Type:** Motor, hydro, solar, etc.

### Water Level

- **Level:** 45 ft above LSD
- **Accuracy:** 0.5 ft

### Drawdown

- **Yield:** 1,635 gpm
- **Drawdown:** 1,635 ft

### QUALITY OF WATER DATA

- **Iron:** 5 ppm
- **Sulfate:** 10 ppm
- **Chloride:** 25 ppm
- **Hardness:** 15 ppm

### Taste, color, etc.

- **Sp. Conduct:** 106 µS/cm
- **Temp.:** 75°F

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**Notes:**

- **Map:** 3
- **State:** 2-2
- **County (or town):** 2-2
- **Origin:** 2-2
- **Latitude:** 2-2
- **Longitude:** 2-2
- **Use of:** 2-2
- **DATA AVAILABLE:** 2-2
- **WELL-DESCRIPTION CARD:** 2-2
- **Lift:** 2-2
- **Power:** 2-2
- **Water Level:** 2-2
- **Drawdown:** 2-2
- **QUALITY OF WATER DATA:** 2-2
- **Sp. Conduct:** 2-2
- **Temp.:** 2-2
- **Taste, color, etc.:** 2-2
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D

Drainage Basin: 1;3;P

Subbasin: 20 21

Section: 03

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

MAJOR AQUIFER: system: T;E

Lithology: origin: 3

Aquifer, formation, group 22 23

Thickness: 22 ft

Length of well open to: 7 7 9

Depth to top of: 8 8 0

MINOR AQUIFER: system: 

Lithology: origin: 

Aquifer, formation, group 

Thickness: 

Length of well open to: 

Depth to top of: 

Intervals Screened: 

Depth to consolidated rock: 

Source of data: 

Depth to basement: 

Source of data: 

Surficial material: Infiltration characteristics: 

Coefficient Trans: gpd/ft 72 73

Coefficient Storage: 

Coefficient: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 33