MASTER CARD

Record by J. HARRELL Source of data BOWO Date 9/1/68

State 28 (or town) JACKSON Sequential number 1
Latitude 30° 21' 37" N Longitude 108° 51' 13.8"
Lat-long Accuracy 15 degrees 15 min 0 sec 15
Local well number: M137PCO1 107 51 09 W
Local use: 0.72
Owner or name 72 NJ DEMORAN Address: Ocean Springs

Ownership: (C) (D) (E) (F) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X)
Air cond. Bottling, Cam, Dowser, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec,
Water: Stock, Inst, Unused, Repurpose, Recharge, Diesel-P S, Diesel-other, Other

Use of A (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

DATA AVAILABLE: Well data 70 Freq. W/L meas.: Field aquifer char: 71

Hyd. lab. data: 72 Qual. water data: 74
Freq. sampling: 75 Pumpage inventory: no period: 76
Aperture cards: yes 77 Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 226 ft 12 1/4'
Depth cased: (First perf.) 216 ft 12 1/4'
Casing type: Diam. 12 in 24
Finish: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Y) (Z)
Concrete, perfor., screen, slotted, shored, open
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air, bored, cable, dog, jetted, reverse trenching, driven, drive

Date Drilled: 7/21/62 Pump intake setting: 36 ft
Driller: McDowell & Co. 37

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: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Describe MP: Desc. above LSD, Alt. MP 38

Alt. LSD: 39 Accuracy: 40
Water Level: 8 ft above MP; 8 ft below LSD Accuracy: 41
Date meas. 7/21/62 Yield: 35 ppm
Drawdown: 32 ft 42 Accuracy: 43
QUALITY OF WATER DATA: Iron ppm 44
Sulfate ppm 45 Chloride ppm 46
Hard ppm 47
Sp. Conduct K x 10 7 Temp. °F 74
Taste, color, etc. 77
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
<th>Physiographic Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAME AS ON MASTER CARD</td>
<td>D</td>
<td>03</td>
</tr>
<tr>
<td>Drainage basin:</td>
<td>1.3.5</td>
<td></td>
</tr>
<tr>
<td>Subbasin:</td>
<td>26</td>
<td></td>
</tr>
</tbody>
</table>

### Topography
- (D) depression
- (C) stream channel
- (E) dunes
- (F) flat, hilltop
- (G) sink, swamp
- (H) offshore
- (I) pediment, hillside
- (J) terrace, undulating
- (K) valley flat

### Major Aquifer
- System: [ ]
- Series: [ ]
- Aquifer, formation, group: [ ]
- Lithology: [ ]
- Length of well open to: [ ]
- Origin: [ ]
- Depth to top of: [ ]
- Thickness: [ ]

### Minor Aquifer
- System: [ ]
- Series: [ ]
- Aquifer, formation, group: [ ]
- Lithology: [ ]
- Length of well open to: [ ]
- Origin: [ ]
- Depth to top of: [ ]
- Thickness: [ ]

### Intervals Screened
- 2" [ ]

### Depth to consolidated rock
- Depth: [ ]

### Depth to basement
- Depth: [ ]

### Surficial characteristics
- Source of data: [ ]

### Coefficient
- Trans: [ ]
- Storage: [ ]

### Number of geologic cards
- 79

---

2 miles N.W. of Ocean Springs