FORM 9-1642
(4-69)

WELL SCHEDULE

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

MASTER CARD

Record by: F. Monroe Source of data: BOWC Date: 9-91 Map:

State: 2B County (or town): HARRISON

Latitude: 30°26'21"N Longitude: 083°53'45"S Sequential number: 3

Lat-long accuracy: 3 Sec 22 NE 1 NW Local well number: M-512; B-2 20 7; 2 2 0 7 3 6 0 9 8

Owner or name: J. W. HOPKINS Address: Biloxi

Ownership: County, Fed Govt., City, Corp or Co., Private, State Agency, Water Dist


Data available: Field aquifer char.

Hyd. Lab. data:

Qual. Water data:

Freq. sampling:

Pumpage inventory:

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 28.9 Meas. repr. accuracy:

Depth cased: 2.7.9 Casing type:

Finish: (A) Gravel, (B) Gravel, (C) Gravel, (D) horiz. opp perf., (E) perf., (F) vert. opp perf., (G) perf., (H) cem., (I) horiz. opp. cem., (J) opp. cem., (K) cem., (L) perf.

Method: (A) Air bored, (B) Cable, (C) Drilled, (D) Dredged, (E) Blast, (F) Power, (G) Dredged, (H) Blast, (I) Power, (J) Dredged, (K) Blast, (L) Power

Drilled by: Coastal Drilling Co.

Lift: (A) Air, (B) Bucket, (C) Cent, (D) Jet, (E) Turbine, (F) Piston, (G) Submersible, (H) Other

Power: (A) Diesel, (B) Gas, (C) Jet, (D) Gasoline, (E) Hand, (F) Gas, (G) Wind, (H) HP

Descrip. MP: ft above 34 5

Alt. LSD: 20 Accuracy: 24

Water Level: ft above MP: 28.9 34 5

Date measured: 5.7.1 34 5

Yield: 1.6 Method determined

Drawdown:

QUALITY OF WATER DATA: Iron ppm: 64 Sulfate ppm: 70 Chloride ppm: 83 Hard ppm: 77

Sp. Conduct: K x 10^7: 73 Temp.: 74

Taste, color, etc.
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
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<tbody>
<tr>
<td><strong>SAME AS MASTER CARD</strong></td>
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<tr>
<td><strong>Physiographic</strong></td>
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<tr>
<td><strong>Province:</strong></td>
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<td><strong>Section:</strong></td>
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<td><strong>Drainage Basin:</strong></td>
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<td><strong>Subbasin:</strong></td>
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</tbody>
</table>

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

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness

**Lithology:**
- Original Thickness
- Aquifer

**Length of well open to:**
- Depth to top of
- Origin

**Intervals Screened:**
- Depth to consolidated rock
- Source of data
- Depth to basement
- Source of data
- Surplus material
- Infiltration characteristics

**Coefficient Trans:**
- gpd/ft²
- Coefficient Storage

**Coefficient Perm:**
- gpd/ft²
- Spec cap
- gpm/ft
- Number of geologic cards

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**M-512**

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GPO 937-142