WELL SCHEDULE

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

MASTER CARD

Recorded by: [Name] Source of data: D15 Date: 12-14-69 Map: [Map]

State: (K, H, T, S) 65, 28 County: (or town) LAUDERDALE 7-1

Latitude: 28° 20' 00" N Longitude: 08° 14' 10" W

Lat-long accuracy: T, 6, 5, Sec 16, Sec 29, SW 1/4 NE 1/4

Local well number: WOSGA # 2906N 10E Owner: Leroy Morest

Local use: [1] Owner or name: Leroy Morest Address: Meridian, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P)

Stock, Insect, Unused, Unrepressed, Recharge, Desal-P, Desal-other, Other

Water well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE:

Hyd. lab. data: [ ] Freq. W/L meas.: [ ] Field aquifer char.:

Qual. water data: [ ] Freq. sampling: [ ] Pumpage inventory: [ ] yes period:

Aperture cards: [ ] yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 315 ft Depth cased: 60 ft

Casing type: Steel Meas. repr. #1 Y:

Dim: in

pore water: [ ] pot. gravel w. [ ] gravel w. [ ] horiz. open perf. [ ] screen [ ] ad. pt. [ ] shored open perf. [ ] other:

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, air reverse trenching, driven, drive rod, percussion, rotary, wash, other:

Date Drilled: 8/19/57 Pump intake setting: ft

Driller: Ray Fountain Address: Meridian, Miss.

Lift: [ ] name (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Type: air, bucket, cent. jet, multiple, multiple, multiple, multiple, multiple, manifold, piston, rod, submers, turb, other [ ] Deep [ ] Shallow

Power: [ ] HP (L) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Descrip. MP: [ ] above [ ] below LSE Alt. MP:

Alt. LSD: [ ] Accuracy: [ ] (source)

Water Level: [ ] above [ ] above MP; Ft below LSD

Date: [ ] Yield: [ ] Accuracy: [ ] Method determined:

Drawdown: ft [ ] Pumping period: hr

QUALITY OF WATER DATA:

Iron ppm [ ] Sulfate ppm [ ] Chloride ppm [ ] Hard. ppm [ ] Taste, color, etc.

Sp. Conduct K x 10^6 [ ] Temp. °F [ ] pH [ ] 

Taste, color, etc.
Well No. N25

HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Physiographic Province</th>
<th>Section</th>
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<tbody>
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Topography:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- Tertiary, Eocene

Lithology:
- Sand

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
<th>Aquifer Thickness</th>
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Minor Aquifer

Lithology:

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Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient:

Coefficient of Trans:

Coefficient of Perm:

0-10 Clay
10-60 shale
60-63 rock
63-87 sand & shale, shal.
87-141 sand
141-157 sand/shale
157-215 rock
215-310 sand
310-315 sand

South 01 US 80

GPO 837-700