WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
WATER RESOURCES DIVISION

MASTER CARD
Record by Shell Source of data: BOWC Date: 1/69 Hap: MAR 11 1973

State: [2,8] County: Monroe [4,8]
Latitude: 34° 04' 15.5" N Longitude: 80° 38' 21.5" W
Lat-long accuracy: 1 sec 1 sec
Local well number: 40106480 411309.85
Local use: CLEBURNE YOUNG
Owner or name: Smithville
Owner or name: CLEBURNE YOUNG

Use of water: Air cond., Sealing, Com, Dewater, Power, Fire, Dom, Ind, P, Rec, Stock, Inst, Unused, Recharge, Renewal, Desal-PS, Desal-other, Other

DATA AVAILABLE:
Well data: [ ] Frequ. W/L meas.: [ ] Field aquifer char: [ ]
Hyd. lab. date: [ ]
Qual. water date: type: [ ] Pumppage inventory: yes, period: [ ]
Aperture cards: [ ] yes, period: [ ]
Log data: [ ]

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: [134.3] ft
Drilled depth: 114 ft
Casing: 10 ft
Type: PVC
Rept: 23 in

Finish: porous gravel w. gravel w. horiz., open perf., screen, ed. pt., shored, 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) (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: [7,6,8,9] Pump intake setting:
Date: [ ]

Driller: [ ]
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) (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: (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) (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)

Descrip. 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) (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)

Air LSD: [2,8,5] Accuracy: (source)
Water Level: 22 ft above HA, Flux: 0.05 ft above LSD
Date: [ ]

Yield: [ ]
Drawdown: [ ]
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10
Temp. [ ]
Taste, color, etc.
**Punch Card**

**Hydrogeologic Card**

**Well No. D10**

<table>
<thead>
<tr>
<th>Column</th>
<th>Data</th>
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<tbody>
<tr>
<td>15.3</td>
<td>10</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>d m s</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>13.8</td>
</tr>
<tr>
<td>Province</td>
<td>0:3</td>
</tr>
<tr>
<td>Subbasin</td>
<td>13.8</td>
</tr>
</tbody>
</table>

**Topo 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: 32 ft

**Length of well open to:**
- 20 ft

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer
- Thickness: 10 ft

**Length of well open to:**
- 0 ft

**Interval Screened:**
- 4.7 RVC

**Depth to consolidated rock:**
- Source of data:

**Depth to basement:**
- Source of data:

**Surficial material:**
- Infiltration characteristics:

**Coefficient:**
- Trans.: spd/ft
- Storage:

**Coefficient:**
- Trans.: spd/ft²
- Spec cap: gpm/ft; Number of geologic cards:
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

10-19-68 W.J. REEVES & SON

MONROE

date well completed: 10-19-68

LANDOWNER: CLEBURNE YOUNG

10514381

SMITHVILLE, MISS. (mailing address)

WELL LOCATION:
sec. 4
T. 14 N.
R. 9 E.

1 mile N. of Smithville (direction)

WELL PURPOSE:rog, Garlor

(Water, Irrigation, Municipal, Industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 4
(2) total depth (feet) 154
(3) static water level (feet) 22 below top of ground.
(4) casing PVC 134
(material) (depth)

(size) If telescopic see back.
(5) screen 20' 112
(length) (depth to top)

(size) (material)
(6) pump None

(yield gpm)

(type power)
(7) electric log No
(year or none)

(organization running log)
(8) how well bottom plugged Sand

DRILLERS REMARKS:

FROM TO
CLAY 0 16
SAND & GRAVEL 16 24
BLUE CLAY 24 102
SAND & GRAVEL 102 134

SIGNED...