**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

**MASTER CARD**

Record by: T.N. SHOWS
Source of data: DRILLER
Date: 12-5-60
Map:

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Z</td>
<td>JACK</td>
</tr>
</tbody>
</table>

Latitude: 31° 0' 33.2" N
Longitude: 88° 8' 2.6" W

Lat long accuracy: 7 min 5 sec

Local well number: 0041

Local use: OWNER

Owner or name: ROBERT NEAL

Address: BAYOU CUMBEST

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

Use of water: Air cond, Bottling, Gom, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec

Stock, Instkt, Unused, Repressure, Recharge, Densel-P S, Densel-other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data

Frequ. W/L measuring:

Field aquifer chart

Hyd. lab. data:

Qual. water data:

Type: USGS 12-4-61

Freq. sampling:

Pumpage inventory:

Aperture cards:

Log data:

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well:

Depth cased:

Casing type:

Potous gravel, gravel, horiz, open perf, screen, sd, pt, shored, other:

Method:

Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, other:

Date Drilled: 10-5-60

Pump intake setting:

Driller: John Calville, Mesa Point Mesa

Lift:

Air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other:

Power:

Diesel, elec, gas, gasoline, hand, gas, wind, H.P.: 5

Descrip. HP:

Alt. LSD:

Accuracy:

Water Level:

Above 17 ft. above water level:

Above 17 ft. above L.S.D.:

Accuracy:

Date meas:

Yield:

Drawdown:

Accuracy:

QUALITY OF WATER DATA:

Iron:

Sulfate:

Chloride:

Hard:

Sp. Conduct:

Temp:

Teste, color, etc.
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 10</th>
<th>Subbasin: 34</th>
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</thead>
<tbody>
<tr>
<td>0.3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Topo of well site:
- (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) Offshore, pediment, hillslope, terrace, undulating, valley flat

#### MAJOR AQUIFER:
- System: TP
- Series: G: F
- Aquifer, formation, group: 30 31

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Aquifer Thickness: ft</th>
</tr>
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<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of well open to: ft</th>
<th>Depth to top of: ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>45</td>
<td></td>
</tr>
</tbody>
</table>

#### MINOR AQUIFER:
- System: 45 46
- Series: 45 46
- Aquifer, formation, group: 46 47

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Aquifer Thickness: ft</th>
</tr>
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<tr>
<th>Length of well open to: ft</th>
<th>Depth to top of: ft</th>
</tr>
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<tbody>
<tr>
<td>56</td>
<td></td>
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</table>

#### Intervals Screened:
- Depth to consolidated rock: ft | Source of data: 66
- Depth to basement: ft | Source of data: 66
- Surficial material: ft | Infiltration characteristics: 73
- Trans.: gpd/ft² | Coefficient: 72 73
- Perm.: gpd/ft² | Spee cap: gpm/ft; Number of geologic cards: 79

#### GPO 857-700