Well Schedule

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

MASTER CARD

Record by G. F. Brown
Source of data: CHALMERY Date: 10-18-38
Map: Greenwood

State: LA
County: 28
Serial number: 1

Latitude: 30° 21' 40" N, 90° 00' 31.6" W
Longitude: 9° 27' 03" S, 82° 16' 54" W


Owner or name: W. B. CHALMERY
Address: AVALON

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE: Well data, Freq. W/L meas, Field aquifer char,
Hyd. lab data, Qual. water data
Freq. sampling, Pumpage inventory, period

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 550-600 ft
Casing type: 16:01.0
Steel
Diam: 3 x 16 in

Method: air, horiz, open perf., screen, ad. pt., bored, open hole

Drilled: air, hyd. jetted, reverse trenching, driven, drive.

Date: 9-27

Journeyman: GREENWOOD

Lift: air, bucket, cent, jet, (cent.) (turb.)

Power: nat, diesel, elec, gas, gasoline, hand, gas, wind

Descrip: HP, meter

Alt. LSD:

Water Level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Specific Conduct:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
Hydrogeologic Card

**Latitude-longitude**: d m s d m s

**Physiographic Province**: 0°36'11" N

**Drainage Basin**: 1°57'40"

**Subbasin**: 19

**Topo of**: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER**: system, series 28 29 aquifer, formation, group 30 31

**Lithology**: 32 33 Origin: Aquifer thickness: ft

**Length of well open to**: ft 34 35 Depth to top of: ft 36 37

**MIDGE AQUIFER**: system, series 44 45 aquifer, formation, group 46 47

**Lithology**: 48 49 Origin: Aquifer thickness: ft

**Length of well open to**: ft 50 51 Depth to top of: ft 52 53

**Intervals Screened**: 54 55

**Depth to consolidated rock**: ft 56 57 Source of data: 58 59

**Depth to basement**: ft 60 61 Source of data: 62 63

**Surface Material**: 64 65 Infiltration characteristics: 66 67

**Coefficient**: gpd/ft² 68 69 Coefficient Storage: 70 71

**Coefficient**: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards: 72 73

Flowing above ground level.