FORM 9-1642
(1-68)

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

MASTER CARD
Record by: JCM
Source of data: BOWC
Date: 4-72
Map: 4:4

State: 28
County (or town): Lowndes
Sequential number: 1

Local well number: M25
Local use: 2:50
Owner or name: Leroy Gates
Address: Columbus

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

Use of water: Stock, Instill, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other

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

DATA AVAILABLE:
Well date: 70
Freq. W/L meas: 69
Field aquifer char: 71
Hyd. lab. date: 74
Qual. water date: 74
Freq. sampling: 75
Pumpage inventory: 76
Period: 76
Aperture cards: 77
Log data: 78

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 308
Casing type: P3
Diam: 4 x 2

Finish: concrete, (perfor.), (screen), gallery, end
Method: Bored, Cable, dug, lyd, jetted, reverse trenching, driven, drive

Date: 9:71
Pump intake setting: 38

Driller: Allcoy

Lift: 5
Power: (type): diesel, etc, gas, gasolene, hand, gas, wind, H.P.

Descrip. MP: 41

Alt. LSD: 180

Water Level: above
Date: 7:1
Yield: 137

Drawdown: 7:1

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct: K x 10
Temp: °F

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: O.3

Drainage Basin: 134

Subbasin: 24

Topo: Depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: Offshore, sediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: System, series

Aquifer, formation, group

Lithology: Origin:

Depth to top of: ft

Thickness: ft

MINOR AQUIFER: System, series

Aquifer, formation, group

Lithology: Origin:

Depth to top of: ft

Thickness: ft

Intervals Screened:

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

Surficial material: Infiltration characteristics:

Coefficient:

Trans: spd/ft

Coefficient:

Perme: spd/ft²; Spec cap: gpm/ft; Number of geologic cards:

GPO 937-442