WELL SCHEDULE

U. S. DEP'T. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: [57] M. J. Wassen, Source: Plant Engng. Date 8/27/57

State: MISSISSIPPI
County: LEC
Latitude: 34°15'15"N
Longitude: 88°32'13"W
Sequential number: 1

Local well number: 10256031
Other number: 3
Owner or name: CARNATION MILK
Address: TUPELO

Ownership: (C) (T) (N) (P) (S) (W)

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (P) (W) (Y)

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

DATA AVAILABLE:
Well data: No measurement
Field aquifer char.:

WELL DESCRIPTION CARD

Depth well: 400 ft

Depth cased: 30 ft
Casing: 30

Finish: gravel, concrete, screen, gallery, end

Method: air bored, cable, dug jetted, reverse trenching, driven, rot, wash, other

Date Drilled: 1927

Pump intake setting:

Driller: W. W. EGEBE

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (P) (W) (Y)

Power: diesel, electric, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:

Alt. LSD: 265

Water Level: above MP; Ft below LSD

Date measured: 53

Yield: 53

Drawdown: 53

QUALITY OF WATER DATA:

Sp. Conduct: K x 10^-6

Temp.: 77

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0-3

Drainage Basin: 13 C

Section:

Topo of well site:
- (D) depression, stream channel
- (E) dunes, flat
- (F) hilltop
- (G) sink, swamp
- (H) offshore
- (I) pediment
- (J) hillslope
- (K) terrace
- (L) undulating
- (M) valley floor

MAJOR AQUIFER:
- System: K-3
- Series: U-5
- Aquifer, formation, group: 3

Lithology:

Length of well open to: ft

Depth to top of: ft

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Permeability material:

Coefficient:

Coefficient:

Form: gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards:

SEE SKETCH ON SCHEDULE FOR H21