WELL SCHEDULE

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

MASTER CARD

Record by HE Harris
Source of data: Darrell Johnson, Date 10-17-61, Map

State: Miss. 28
County (or town): Marion 44

Latitude: 311343.10 N
Longitude: 941252.78 W

Lat-long accuracy: 50

Local well number: M005 AA1503 N17 W
Other number: 8 & 9

Owner or name: Dewey Walter
Address: Columbia, Miss.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) De-water, (E) Fire, (F) Power, (G) Public, (H) Private

Stock, Inst, Unused, Expensive, Recharge, Desal P, S, Other

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdrawal, Waste, Destroyed

DATA AVAILABLE: Well data
Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:
Freq. sampling: Original
Pumpage inventory: yes
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 200 ft
Casing type: Cast. Diam. 2 in

Depth cased: (1st perf.) ft

Finish: (C) concrete, (P) gravel, (H) horizon, (T) open, (G) screening, (S) gallery, end

Method: (A) bored, (B) cable, (C) dug, (D) hyd. jetted, (E) reverse trenching, (F) driven, (G) rot., (H) percussion, rotary, (I) wash, other

Date Drilled: 1958
Pump intake setting: ft

Driller: Dean Sharp
Address: Columbia, Miss.

Lift: (A) air, (B) bucket, (C) cent., (D) jet, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) Shallow

Power: (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, H.P.

Descrip. MP:

Alt. LSD: 250 +

Water Level: 100 ft

Date meas: 58

Drawdown: ft

QUALITY OF WATER DATA: Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct: 50 x 10

Temp: °F

Taste, color, etc.
Well No. M5

Latitude-longitude
N  S
D m s

HYDROGEOLOGIC CARD

Drainage Basin: D
Subbasin: 1:3:V

Topo of well site:
(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T M
Series: 24 30
Aquifer, formation, group: 30 31
Lithology:

Length of well open to: 
Origin: 3
Aquifer Thickness: ft

MINOR AQUIFER:

System: 
Series: 44 45
Aquifer, formation, group: 46 47
Lithology:

Length of well open to: 
Origin: 50
Aquifer Thickness: ft

Intervals Screened:

Depth to consolidated rock: ft
Depth to basement: ft
Surficial material:
Infiltration characteristics:
Coefficient of trans.
Coefficient of storage:
Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Supplies 38,000 chickens

GPO 857-700