MASTER CARD

Record No. Q
Source of data: MSGS
Date 7/73
Map

State: MISS (County or town) HINDS

Latitude: 32°18'14"N Longitude: 90°10'27"32'Sec. 1, NN, SE, NW

Local use: 282.51'

Owner or name: C.E. COOK

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73 Qual. water data: 74

Freq. sampling: yes

Aperture cards: no period: 76

Log data: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 268 ft

Depthcased: 19 ft Cleaning: 6 ft

Type: Casing: 29

Diam. in: 4

Finish: concrete (perf.), (screen), gallery, end

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

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

Date Drilled: 7-6-73 973

Pump intake setting: 3

Driller: J. GUINN

Lift: (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)

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: 3

Alt. LSD: 279 ft

Water level: 7-8 Accuracy: 28

Date measured: 7-7-73 Yield: 30

Drawdown: 35

QUALITY OF WATER DATA: ppm Sulfate Cl Sulfate Hard.

Sp. Conduct: ppm

Taste, color, etc.
HYDROGEOLIC CARD

Physiographic Province: S

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

MAJOR AQUIFER:

Lithology:
Length of well open to:

MINOR AQUIFER:

Lithology:
Length of well open to:

Intervals Screened:
Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of transmissivity:

Coefficient of permeability:

Permeability:
Spec cap:

Source of data:
Source of data:

Infiltration characteristics:

Characteristics:

Coefficient:
Storage:

Number of geologic cards:

GPO 937-142