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

MASTER CARD

Record by: E. Grantham
Source: Dbl. Log & Log Date: 0-4-68

State: Mississippi 21.8
County: Copiah
Latitude: 31° 15' 0" N 89° 3' 28" W
Longitude: 12° 36' 55" E 72° 9' 32" W
Sequential number: 1

State well number: M0042
Local use: T.O. 108
Owner: H. H. Works
Address: W

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

Use of water:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)
Stock, Instit, Unused, Repressure, Recharge, Desal-P, Desal-other, Other

Use of well:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: Yes
Freq. W/L meas.: 1
Field aquifer char.: 7
Hyd. lab. data: 73
Qual. water data: Type: 74
Freq. sampling: No
Pumpage inventory: Yes
Aperture cards: Yes
Log data: Yes

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1,312 ft
Casing type: 12 in.
Casing: 12 ft
Diam: 2 in.

Depth cased: (first perf.) 102 ft
Finishing:
porous gravel v. gravel v. horiz. open perf., screen, ad. pt., shored, open table
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P)

Date Drilled: 9/6/8
Pump intake setting: 21 ft

Driller: Buoyon Well Service, Crystal Springs
Lift: (A) (B) (C) (J) multiple, multiple, none, piston, rot, submers, tuck, other
Power type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: 3/4 above meter no.

Alt. LSD:

Water level:
above MP: 42 ft
below MP: 43 ft

Yield:
6 ppm

Drawdown:
2 ft

QUALITY OF WATER DATA:

Iron: 4 ppm
Sulfate: 7 ppm
Chloride: 7 ppm
Hardness: 7 ppm
Sp. Conduct: 75 K x 10
Temp: 77.7°

Taste, color, etc.