**WELL SCHEDULE**

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

**MASTER CARD**

Record by: J. Shell  Source of data: BROWC  Date: 8-20-68  Map: 1

State: 2.8  County: Neshoba  Sequential number: 510

Latitude: N 32° 46' 38"  Longitude: W 89° 12' 1.5"

Lat-long accuracy: 10.0  H 11.0  U, Sec. 30

Local well number: F-041  30:41:N1:E1

Local use:  U2  G 0  V  T  1  1

Owner or name: Gamblin, Will

Address: Phila, Miss.

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


Using: Stock, Inst, Unused, Reptressure, Recharge, Desal-F S, Desal-other

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: type: 74  Freq. sampling: 75  Pumpage inventory: yes

Aperture cards: 76  Log data: 77 78

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  Depth well: 121  Meas. 1:121

Depth cased: 116 ft  Casing 23  accuracy 23  in 2

Finish: porous gravel w. gravel w. holes, open perf., screen, sd. pt., shored, open

Method: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) other

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive

Date Drilled: 7-13-62  9-6-2 Pump intake setting:

Driller: 41  address: 42  Power: diesel, gas, gasoline, hand, gas, wind: H-P

Descrip. MP: above 44

Alt. LSD: above 45  Accuracy: 46  ft below LSD  Alt. MP:

Water Level: 98  above 47  above HP: 48

Date meas: 7-13-62  Yield: 49  ppm 50  Method determined 51

Drawdown: 52  ft 53  Accuracy: 54 55  Method:

QUALITY OF WATER DATA: Iron 56  Sulfate 57  Chloride 58  Hard. 59  ppm 60  Data sampled 71 72

Sp. Conduct 61  Temp. 62  ppm 63  ppm 64  ppm 65  ppm 66  ppm 67  ppm 68  ppm 69

Taste, color, etc.: 70
HYDROGEOLOGIC CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

MINOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans.: gpd/ft²

Permeability: gpd/ft²

7.1 mi West of Phila.