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

MASTER CARD
Record by Brown & Reed of data C. E. Robb's Date 3-7-39 Map Swan Lake

State: Mississippi 28 [or town] Washington 74
Latitude: 92° 31' 2.9 N Longitude: 90° 9' 4' 12 W Sequential number: 1
Lat-long accuracy: 15 degrees 10 min sec 4 12 W SE 4 SE 1 Other number: 86H
Local well number: M 16 D 14 I 16 N 6 W Owner or name: Robb's & Powers
Local use: 74 Owner's name: Darlow, Miss
Owner or name: Robb's & Powers Address: Darlow, Miss
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Wellbore, Waste, Destroyed
Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P & S, Rec
Water type: Stock, Infiltr, Unused, Recharge, Desal-P & S, Desal-other, Other

DATA AVAILABLE: Well data 70
Freq. W/L meas. 71 Field aquifer char. 71
Hyd. lab. data: 71
Qual. water data: type: 74
Freq. sampling: 73 Pumpage inventory: yes period: 76
Aperture cards: 75
Log data: 78 79

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD: Depth well: 34 ft Meas. 34 24 6
Depth cased: (first perf.) 21 ft 32 Casting 20 33 accuracy 1/4 in
Finish: (perfor.) 20 (screen) 32 (gravel) 33 (bench) 34 (pipe) 35 (water) 36
Method (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)
Drilled: (air) (bored) (cable) (drill) (hyd jetted) (air reverse trenching) (diaphragm) (drive) (percussion) (rotary)
Date Drilled: July 1938 46 Pump intake setting: 36 38
Driller: name: 70
Life (type): air, bucket, centrifugal, multiple, multiple, none, none, vision, rotor, submersible, other
Power nat: diesel, electric, gas, gasoline, hand, gas, wind, H.P.
Descrip. HP Trans or water no. 1: 39
Top of 1st driven point: 2.7 ft below LSD. Alt. MP 107.7
Alt. LSD: 51 Accuracy: instrument
Water Level 16 ft above LSD 44 accuracy: 1/3
Water Level: above LSD 44 24 24 44 above LSD 44 24 24 44
Date: 3-7-39 33 33 33 33 YIELD: 80 80
Drawdown: 0 0 pumping period: 0 0 0 0
QUALITY OF WATER DATA: Iron ppm 69 69 69 69 Sulfate ppm 70 70 70 70 Chloride ppm 71 71 71 71 Hard. ppm 72 72 72 72
Sp. Conduct 69 69 69 69 Temp. °F 74 74 74 74 Date sampled: 77 77 77 77
Taste, color, etc. 78 78 78 78
**PROGEOLOGIC CARD**

**Province:** Coastal Plain

**Drainage Basin:** 1:5:4

**Section:** Miss. River

**Physiographic Province:**
- Coastal Plain
- (C) Depression, stream channel, dunes, flat, hilltop, sink, swamp
- (D) Offshore, pediment, hillside, terrace, undulating, valley flat

**Quaternary Series:**
- Pleistocene
- Sand alluvium

**Aquifer:**
- Miss. River alluvium

**System:**
- Aquifer, formation, group

**Length of well open to:** 13 ft

**Depth to top of:**
- ft

**System:**
- Aquifer, formation, group

**Length of well open to:** 34 ft

**Depth to top of:**
- ft

**Water level:** 21 - 34 ft

**Screen:** 13 ft

**Gin:**

**Tank:** 0

**Darloe P.O.:**

**Well No.:** M16

**GPO 857-700**