WELL SCHEDULE
GEOL O GICAL SURVEY
WATER RESOURCES DIV.

MASTER CARD
Record by T. N. Shows Source of data owner Date 3/8/58 Map 2.5
State C.D. 28 County (or town) Sequential number 1
Latitude 32° 23' 25" N Longitude 90° 15' 47" 12 deg 15 min sec
Lat-long accuracy 37 sec 14 18
Local number: 4044 41:02:04:17:01:W
Local use: Owner or name: ELEANOR DENVIR
Owner or name: Jackson, Miss.

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Show, Irr, Med, Ind, F S, Rec
other:
Use of (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)

DATA AVAILABLE: Well data: 70 Freq. W/L meas: 71 Field aquifer char: 72
Hyd. lab. data: 73 Qual. water data: type: 74 Pumpage inventory: yes period: 75
Freq. sampling: 76 Aperture cards: yes 77
Log data: 78

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1:29:0 Meas. rept accuracy 24
Depth cased: (feet) 19 Casing type: 20 Dia: 22
(C) (E) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Finish: porous gravel, gravel, w. gravel, w. open concrete, screen, ad. pt., bored, open hole.
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)
don: Air bored, cable, dug, jetted, air reverse trenching, driven, drive rot., percuss., rotary,
Date Drilled: 1949 9:4:7 Pump intake setting: 36
Driller: CUMMINGS
Driller: (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)
Lift: air, bucket, cent, jet, cent. (cenc.)
Power: diesel, elec, nat, gas, gasoline, hand, gas, wind
Descrip. HP: 3 T trans. or meter no.

Alt. LSD: 1:31.5 Accuracy: ft above below LSD Alt. HP above
Water Level: 1:2:0 Method determined 31

Date 1949 4:44 Yield: 40
pump period hrg: 54

OF: 
TA: Iron ppm 47 Chloride ppm 51
SO4 ppm 60

Temp. 54

Date sampled 78
60

C, etc.
### Hydrogeologic Card

**SAME AS ON MASTER CARD**

- Physiographic Province: D
- Drainage Basin: 15K
- N Section: 0:3
- Subbasin: 25

**Topo of well site:**
- (U) depression, stream channel, dunes, flat, hilltop, sink, swamp,
- (V) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T
- Series: E

**Lithology:**
- U/S Origin: 2
- Aquifer: S
- Thickness: ft

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

**Depth to top of:**
- ft

**MINOR AQUIFER:**
- System: L
- Series: S

**Lithology:**
- Origin: 2
- Aquifer: U
- Thickness: ft

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

**Depth to top of:**
- ft

**Intervals Screened:**
- Depth to consolidated rock: ft

**Source of data:**
- Depth to basement: ft

**Infiltration characteristics:**
- Coefficient: gpd/ft

**Coefficient:**
- Trans.: gpd/ft²

**Perm:**
- Spec. cap.: gpm/ft²

**Number of geologic cards:** 74

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**Diagram:**
- Locations marked include:
  - Lake
  - House
  - Cynthia Rd
  - Roadway

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**GEO 937-142**