FORM 9-1642
(1-68)

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

MASTERCARD
Record by G. J. Dulsin Source E-109 Date 12-10-71 Map Sledge 1:62,500
Date 11/23/76

NOV 7 1972

WELL: SlEDGE
Owner or name: Town of Sledge
Address: Sledge, Miss.

Ownership: County, Fed Gov't, City, Corp or 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)

DATA AVAILABLE:
Well data [ ] Freq. W/L meas. [ ] Field aquifer char. [ ]

Hyd. lab. data: [ ]
Qual. water data: [ ]
Freq. sampling: [ ] Pumpage inventory: [ ]
Aperture cards: [ ]

Log date: E-109 7' - 14/9'

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 13.55 Meas. rep. accuracy [ ]
Depth cased: (first perf.) ft 13.55 Diameter in [ ]
Finish: (C) gravel, (D) gravel horiz. open, (E) perforated, (F) open, (G) concrete, (H) open, (I) perforated, (J) perforated, (K) open, (L) open, (M) perforated, (N) other [ ]

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) (AA) other [ ]
Drilled: (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) (AA) other [ ]

Date Drilled: 12-10-71 9' 7' Pump intake setting: [ ]

Driller: Binger-Loane Central, Memphis

Lift (type): (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) (AA) other [ ]

Power: (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) (AA) other [ ]

Descrip. NP: [ ]

Alt. LSD: [ ]

Water level: above MP: [ ] ft below MP: [ ] ft below LSD: [ ]

Date: [ ]

Yield: 330 m3 per test [ ]

Drawdown: [ ]

QUALITY OF WATER DATA: Iron [ ] Sulfate [ ] Chloride [ ] Hard. [ ]

Sp. Conduct: [ ]

Taste, color, etc. [ ]
HYDROGEOLOGIC CARD

Well No. A 15

Latitude-longitude

DRAINAGE BASIN

SAVAGE ON MASTER CARD

Physiographic Province:

Section:

Topo of depression, stream channel, dunes flat hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR SYSTEM:

MAJOR AQUIFER:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

INTERVALS SCREENED:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Sufficial material:

Infiltration characteristics:

Coefficient:

Trans.:

Coefficient:

Spec. cap.:

Number of geologic cards:

See Well A 10 for location

Driller's log

130.0 - 130.9 Hardshell

130.9 - 14.10 Sand

E-log others sand to bottom (1919)

8½-hr pumping test by driller

5.30 - 10.2 static water level = +20'

305 gpm by orifice

22' of dd

Specific capacity = 14 gpm/st. of dd

GP 0 937-142