

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

DEC 19 1972

MASTER CARD

PUNCHED

Record by W.H Source of data owner Date 12-7-56 Map 71

State Miss 28 County LAWAMBA 29

Latitude: 34⁰⁸ 09⁰⁷ 35¹¹ N Longitude: 088¹² 24¹³ 19¹⁹ Sequential number: 1

Lat-long accuracy: 20 11 0 70 Sec 1 NW NE NE

Local well number: N0011A0111S07E Other number: B & M

Local use: _____ Owner of name: _____

Owner or name: REMSDAINAL Address: _____

Ownership: County (C) Fed Gov't (F) City, Corp. or Co. (M) Private (N) State Agency (S) Water Dist. (W) P

Use of water: Air cond. (A) Bottling (B) Comm. Dewater. (C) Power (D) Fire (E) Dom. (F) Irrig. (G) Med. (H) Ind. (I) P S. (J) Rec. (K) Stock (L) Insult. (M) Unused (N) Recharge (O) Desal-P-S (P) Desal-other (Q) Other (R) H

Use of well: Anode (A) Drain (B) Seismic (C) Heat Res. (D) Obs. (E) Oil-gas (F) Recharge (G) Test (H) Unused (I) Withdraw (J) Waste (K) Destroyed (L) W

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

Hyd. lab. data:

Qual. water data: Type: _____

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 166 Meas. 6

Depth cased (first perf.): _____ ft _____ Casing type: _____; Diam. _____ in 4

Finish: porous concrete (A) gravel w. (B) gravel w. horiz. (C) gravel w. screen (D) horiz. gallery (E) open end (F) perf. (G) screen (H) sd. pt. (I) shored (J) open hole (K) other (L) K

Method: Drilled: air bored (A) cable (B) dug (C) hyd jetted (D) rot. (E) percussion (F) rotary (G) reverse (H) trenching (I) driven (J) drive wash (K) other (L) H

Data Drilled: 936 Pump intake setting: _____ ft _____

Driller: Webb

Lift (type): air (A) bucket (B) cent. (C) jet (D) multiple (E) multiple (F) (cent.) (G) none (H) piston (I) rot. (J) submerg. (K) turb. (L) other (M) P Deep Shallow

Power (type): diesel (A) elec. (B) gas (C) gasoline (D) hand (E) gas (F) wind (G) H.P. 3/4 5 Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: 320 Accuracy: (source) topo 4

Water Level: _____ ft above MP; _____ ft below LSD 48 Accuracy: 6

Date meas: 056 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. fa

Well No.

Latitude-longitude _____

HYDROGEOLOGIC CARD
SAME AS ON MASTER CARD

3100000 115W

Physiographic Province: _____

Section: **03**

PUNCHED

Drainage Basin: _____

Subbasin: **113B**

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp

(P) offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER: _____

system _____

series **K3**

aquifer, formation, group _____

E2

Lithology: _____

Origin: **S**

Aquifer Thickness: **6**

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

MINOR AQUIFER: _____

system _____

series _____

aquifer, formation, group _____

Aquifer Thickness: _____

Lithology: _____

Origin: _____

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

_____ ft

Source of data: _____

Depth to basement: _____ ft

_____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

_____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpd/ft

_____ gpd/ft²; Spec cap: _____ gpd/ft

Number of geologic cards: _____

