

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

PUNCHED and VERIFIED
ALLA
POPULATION BRANCH

MASTER CARD

Record by WR Source of data Bowc Date 9/69 Map _____

State 28 County (or town) Copiah 15

Latitude: 31^{deg} 58^{min} 08^{sec} N Longitude: 09^{deg} 02^{min} 24^{sec} W Sequential number: 3

Lat-long accuracy: 4 T. 2 S. R. 2 W. Sec 35

Local well number: 1030 3502 N 02 E Other number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: MISS FED. CO-OP Address: _____

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

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

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

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

Hyd. lab. data:

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 99 Meas. 3

Depth cased; (first perf.) _____ ft 79 Casing type: Steel accuracy _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) (screen), (H) horiz. open gallery, (I) end, (J) other 3

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

Date Drilled: 967 Pump intake setting: _____ ft _____

Driller: Jayne Central address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 25 Trans. or meter no. Y

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

Alt. LSD: 415 Accuracy: (source) _____ 5

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 40 Accuracy: _____ A

Date meas: 668 Yield: _____ gpm 250 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. _____

Well No.

D30

Well No. _____

D30

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** _____ **Section:** 03

D **Drainage Basin:** _____ 13V **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: _____ TIP **system series** _____ CI **aquifer, formation, group** _____

Lithology: _____ S **Origin:** _____ 2 **Aquifer Thickness:** <60 ft

Length of well open to: _____ ft 20 **Depth to top of:** _____ ft

MINOR AQUIFER: _____ **system series** _____ **aquifer, formation, group** _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

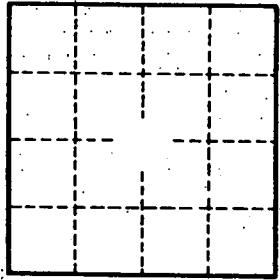
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **gpd/ft** _____ **Coefficient Storage:** _____

Coefficient Perm: _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____



Well No.