

PUNCHED

APR 23 1975

WELL SCHEDULE

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

1/2 mi south of Coldwater
MASTER CARD

Record by MAH Source of data BOWC Date 1/16/74 Map _____

State 28 County (or town) Late 69

Latitude: 34⁵44⁷02⁹00¹¹N^S Longitude: 08¹²95¹³80¹⁴00 Sequential number: 19

Lat-long accuracy: 4²⁰ T 5²¹ S R 7²² E W Sec 5 _____

Local well number: 6074²³ 0505²⁴ 507W²⁵ Other number: _____ B & M

Local use: 223²⁶ _____ Owner or name: Late

Owner or name: TATE COUNTY CO²⁷ Address: P.O. Box 217
Denatobia, MS²⁸

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ N²⁹

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) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____ 2³⁰

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 _____ W³¹

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. ³²

Hyd. lab. data: _____ ³³

Qual. water data; type: _____ ³⁴

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ ³⁵

Aperture cards: _____ yes ³⁶

Log data: _____ D³⁷

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 63 Meas. rept accuracy _____ 3³⁸

Depth cased: (first perf.) _____ ft 57 Casing type: galv; Diam. _____ in 2³⁹

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S⁴⁰

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) trenching, (I) driven, (J) drive wash, (K) other _____ H⁴¹

Date Drilled: 974⁴² Pump intake setting: _____ ft _____ ⁴³

Driller: Jim Rensig Well Digging name _____ 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 _____ J Deep Shallow ⁴⁴

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 1/2 _____ S Trans. or meter no. _____ ⁴⁵

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

Alt. LSD: _____ Accuracy: (source) _____ ⁴⁶

Water Level _____ ft above _____ below MP; Ft _____ below LSD 30 Accuracy: _____ D⁴⁷

Date meas: 574⁴⁸ Yield: 250⁴⁹ gpm _____ 4 Method determined _____ ⁵⁰

Drawdown: _____ ft _____ Accuracy: _____ _____ Pumping period _____ hrs _____ ⁵¹

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁵²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁵³

Taste, color, etc. _____ ⁵⁴

