

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by HT Source of data Bow Date 3-21-75 Map _____

State 28 County (or town) Tallahatchie 68

Latitude: 33^{deg} 56^{min} 00^{sec} N Longitude: 09^{degrees} 02^{min} 43^{sec} 0 Sequential number: _____

Lat-long accuracy: 5^{20'} T 24^{0'} S R 2^{0'} M Sec 21 5m E Parchman B & M

Local well number: H032 2124N02W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: WILLIAM MORROW Address: _____

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

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) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other I

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

DATA AVAILABLE: Well date: _____ Freq. W/L meas.: _____ Field aquifer char. D

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

Log data: _____

Log data: _____

Log data: _____

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Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 97 Meas. rept 3

Depth cased; (first perf.) _____ ft 57 Casing type: steel; Diam. _____ in 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

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) wash, (N) other H

Date Drilled: 975 Pump intake setting: _____ ft _____

Driller: Lincoln Payne 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 T Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 M Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; _____ ft above below LSD 4 Accuracy: _____

Date meas: 375 Yield: _____ gpm 2000 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. _____

Taste, color, etc. _____

Taste, color, etc. _____

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0.3 Section: _____

E Drainage Basin: _____ 15H Subbasin: _____

(D) **(C)** **(E)** **(P)** **(H)** **(K)** **(L)**
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: **(Ø)** **(P)** **(S)** **(T)** **(U)** **(V)**
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ OG MA
system _____ series _____ aquifer, formation, group _____

Lithology: _____ R Origin: _____ 2 Aquifer Thickness: _____ 71 ft

Length of well open to: _____ ft 40 **Depth to top of:** _____ ft 26

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: _____

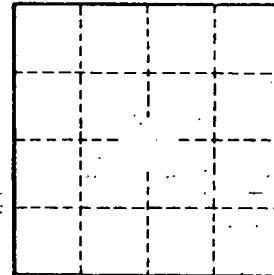
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____