

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 8/73 Map _____

State MISS 28 County (or town) CHOCTAW 10

Latitude: 33^{deg} 23^{min} 10^{sec} N Longitude: 08^{degrees} 9^{min} 15^{sec} 28 Sequential number: 1

Lat-long accuracy: 4^T 18^S 10^R W 33^{Sec} NE NW

Local well number: D029AB3318N10E Other number: _____ B & M

Local use: 075 Owner or name: _____

Owner or name: W D NULL Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. _____ 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 152 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 142 Casing type: _____; Diam. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ 3

Method: (A) air bored, (B) dug, (C) cable, (D) hyd, (H) jetted, (J) air rot., (P) reverse, (R) percuss, (T) rotary, (U) driven, (V) wash, (W) drive, (Z) other _____ H

Date Drilled: 7/73 973 Pump intake setting: _____ ft _____ 38

Driller: JH Mc Donald name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (Z) _____ J Deep _____ Shallow _____

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wnd; (LP) H.P. _____ 1 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above below MP; _____ ft above below LSD 65 Accuracy: _____ D

Date meas: _____ 773 Yield: _____ gpm _____ 5 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____
20 21

D ²² Drainage Basin: 15K ^{23 25} Subbasin: _____ ²⁶

(D) ^(D) depression, ^(C) stream channel, ^(E) dunes, ^(F) flat, ^(H) hilltop, ^(K) sink, ^(L) swamp, ^(M) offshore, ^(P) pediment, ^(S) hillside, ^(T) terrace, ^(U) undulating, ^(V) valley flat ²⁷

MAJOR AQUIFER: _____ system _____ series TE ^{28 29} _____ aquifer, formation, group W6 ^{30 31}

Lithology: _____ ^{32 33} S Origin: _____ ³⁴ 3 Aquifer Thickness: 12 ft

^{35 37} Length of well open to: _____ ft 10 ^{38 40} Depth to top of: _____ ft 140 ^{41 43}

MINOR AQUIFER: _____ system _____ series _____ ^{44 45} _____ aquifer, formation, group _____ ^{46 47}

Lithology: _____ ^{48 49} _____ Origin: _____ ⁵⁰ _____ Aquifer Thickness: _____ ft

^{51 53} Length of well open to: _____ ft ^{54 56} Depth to top of: _____ ft ^{57 59}

Intervals Screened: _____

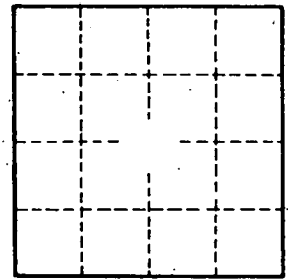
Depth to consolidated rock: _____ ft ^{60 63} Source of data: _____ ⁶⁴

Depth to basement: _____ ft ^{65 68} Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} Infiltration characteristics: _____ ⁷²

Coefficient Trans: _____ gpd/ft ^{73 75} Coefficient Storage: _____ ^{76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. _____