

015 PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by TNS Source of data owner Date 7/56 Map _____

State MISS 28 County RANKIN 51
(or town)

Latitude: 32^{deg} 12^{min} 31^{sec} N Longitude: 09^{degrees} 08^{min} 33^{sec} Sequential number: 1

Lat-long accuracy: 3⁰ 4⁰ 1⁰ 12 NE NE

Local well number: 0015AA1204N01E Other number: _____ B & M

Local use: _____ Owner or name: R. O. BURNS Address: _____

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) H
Stock, Instit., Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 830 Meas. 6
ft 810 Casing type: _____; Diam. in 4

Depth cased: _____ (first perf.) _____

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 3
porous concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Date Drilled: 946 Pump intake setting: _____ ft _____

Driller: PITTS name _____ address _____

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) P Deep Shallow

Power (type): 3/4 5 nat LP Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 125 Accuracy: _____

Data meas: 46 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. good

Well No.

Well No. _____

HYDROGEOLOGIC CARD

Latitude-longitude _____

N
S

21-1-9 MEC

WELL DESCRIPTION

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: _____

Section: **03**

Drainage Basin: **D**

Subbasin: **137**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series **TE** aquifer, formation, group **SS**

Lithology: **S** Origin: **2** Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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

Lithology: _____ Origin: _____ 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 Specific capacity: _____ gpm/ft Number of geologic cards: _____

Well No. _____

Well description: _____

Well depth: _____

Well casing: _____

Well completion: _____

Well logs: _____

Well construction: _____

Well location: _____

Well ownership: _____

Well status: _____

Well notes: _____

Well data: _____

Well logs: _____

Well notes: _____

Well notes: _____