

WELL SCHEDULE

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

MASTER CARD Q

Record by Nitt Source of data Owner Date 9/56 Map _____

State MISS 28 County RANKIN 61

Latitude: 32 32 3N Longitude: 08 94 60 7 Sequential number: 7

Lat-long accuracy: 3 5 5 34 SE SW SE

Local well number: N009CD3405N05E Other number: _____ B & M

Local use: _____ Owner or name: G W PURVIS 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) P S, (K) Rec., (L) Stock, (M) Instit., (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

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: yes no, period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 125 ft Meas. 6 accuracy

Depth cased: 115 ft Casing type: _____; Diam. in 2

Finish: (A) porous concrete, (B) gravel w. (perfl.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other T

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: Berry 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 P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. 5

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

Alt. LSD: 80 Accuracy: G

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

Date meas.: 956 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. TON

Well No.

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13T

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

MAJOR AQUIFER: _____ system series: _____ aquifer, formation, group: FR

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 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-DESCRIPTION CARD
SAME AS ON MASTER CARD
Well No. _____
Section: _____
Subbasin: _____
Drainage Basin: _____
Topo of well site: _____
MAJOR AQUIFER: _____
Lithology: _____
Length of well open to: _____ ft
MINOR AQUIFER: _____
Lithology: _____
Length of well open to: _____ ft
Intervals Screened: _____
Depth to consolidated rock: _____ ft
Depth to basement: _____ ft
Surficial material: _____
Coefficient Trans: _____ gpd/ft
Coefficient Storage: _____
Coefficient Perm: _____ gpd/ft²
Spec cap: _____ gpm/ft
Number of geologic cards: _____