

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GJD Source of data BONC Date 12-15-72 Meas.

State 28 County (or town) Rankin 61

Latitude: 32¹16²20³ N⁴ Longitude: 08⁵9⁶51⁷30⁸ Sequential number: 1

Lat-long accuracy: 5 T S, R W, Sec k, k, k

Local well number: M050 1405 N04E Other number: B & M

Local use: _____ Owner or name: _____ Address: Brandon

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, Rec, (K) Stock, (L) Instat, (M) Unused, (N) Reppure, (O) Desal, (P) S, Desal-other, 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 70 Freq. W/L mess: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes 75 no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 616 Meas. rept accuracy 24 3

Depth cased; (first perf.) _____ ft 601 Casing type: _____; Diam. _____ in 29 30

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

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

Date Drilled: 967 Pump intake setting: _____ ft 36 38

Driller: Johnnie Beasley 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 39 Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. _____

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

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

Water Level _____ ft above below MP; Ft below LSD 231 Accuracy: _____ 52 D

Date meas: 1067 Yield: _____ gpm 50 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 78

Well No. M50

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ **137** Subbasin: _____

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: _____
(E) (F) (R) (K) (L)
(M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: _____

R
FER: _____ **TE** _____ **CO** _____
system series aquifer, formation, group

ology: _____ **US** Origin: _____ **2** Aquifer Thickness: _____ ft
Length of well open to: _____ ft **15** Depth to top of: _____ ft **596**

R
FER: _____ _____ _____
system series aquifer, formation, group

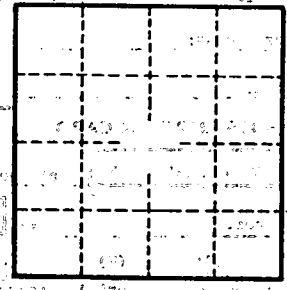
ology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

ervals used: _____
to consolidated rock: _____ ft _____ Source of data: _____

to ment: _____ ft _____ Source of data: _____
icial ial: _____ _____ Infiltration characteristics: _____

icient: _____ _____ Coefficient Storage: _____
icient: _____ _____

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



Well No. **M50**