

M-40

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Monroe Source of data BOWC Date 9-71 Map _____

State 28 County (or town) Rankin 61

Latitude: 32^{deg} 14^{min} 42^{sec} N Longitude: 089^{degrees} 53^{min} 29^{sec} W Sequential number: 1

Lat-long accuracy: 3^{70'} T. 5^{30'} S, R. 4^{30'} W, Sec 28. SW 1/4, SW 1/4, NE 1/4

Local well number: M040CA2805N04E Other number: _____ B & M

Local use: 042 Owner or name: _____

Owner or name: HATTIE RANDOLPH Address: Brandon

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, 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 0 Freq: W/L meas: 0 Field aquifer char: 0

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: yes 0 no: period: _____

Aperture cards: _____ yes 0

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept accuracy 3

Depth cased: _____ ft Casing type: galv Diam. in 2

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

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: W. G. Butler address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) noise, (P) piston, (R) rot, (S) submerg, (T) turb, other 0 Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 3

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 90 Accuracy: _____

Date meae: 8-7-71 Yield: _____ gpm 4 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 _____

Well No.

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ROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin:

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

System: TØ series: aquifer, formation, group: FH

log: U.S. Origin: 3 Aquifer Thickness: 15 ft

Length of well open to: ft 15 Depth to top of: ft 18.5

System: series: aquifer, formation, group: Aquifer Thickness: ft

log: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Validated rock: ft Source of data:

to: ft Source of data:

cial: Infiltration characteristics:

cient: gpd/ft Coefficient Storage:

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

