

M 37

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data B.O.W.C. Date 8-71 Map 61

State 28 County (or town) Rankin 61

Latitude: 32<sup>deg</sup> 17<sup>min</sup> 13<sup>sec</sup> N Longitude: 089<sup>deg</sup> 55<sup>min</sup> 37<sup>sec</sup> W

Lat-long accuracy: 5<sup>sec</sup> T 5<sup>sec</sup> S, R 4<sup>sec</sup> W, Sec 7

Local well number: M037 0705 N04E Other well number: B & M

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

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water-Dist. P

Use of Air-cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, water: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 0 Freq. W/L meas. 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data: type: 0

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

Aperture cards: 0 yes 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 ft Meas. 3

Depth cased: (first perf.) 126 ft Casing type: 0 Diam. 2 in

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

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

Date Drilled: 9-60 Pump intake setting: 0 ft

Driller: J. A. White name address

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, submerg, turb, other 0 Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. 0

Descrip. MP 0 ft above below LSD, Alt. MP 0

Alt. LSD: 0 Accuracy: (source) 0

Water Level 40 ft above below MP; Ft. above below LSD 40 Accuracy: 0

Date meas: 7-60 Yield: 0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

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**DROGEOLOGIC CARD**

NAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 137 Subbasin: \_\_\_\_\_

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

1st aquifer: TD system series aquifer, formation, group FH

Geology: US Origin: 3 Aquifer Thickness: 3 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 157 ft

2nd aquifer: \_\_\_\_\_ system series aquifer, formation, group \_\_\_\_\_

Geology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

Interval used: \_\_\_\_\_

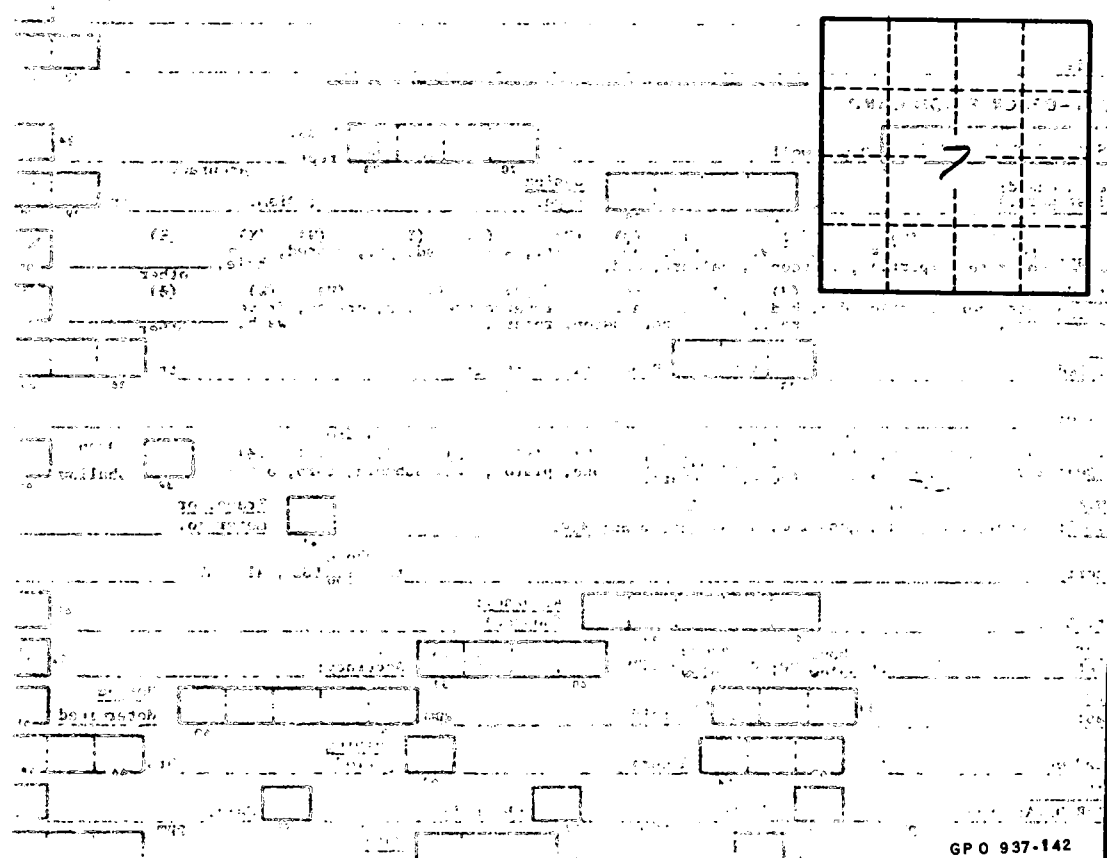
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to cement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

Coefficient of Storage: \_\_\_\_\_

Coefficient of Storage: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



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