

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GJD Source of data BOWC Date 12-15-72 Map _____

State: 28 County (or town) Rankin 61

Latitude: 32 24 15 N Longitude: 089 47 25 Sequential number: 7

Lat-long accuracy: 6 T 30 S, R W, Sec _____, _____, _____

Local well number: E031 3307N05E Other well number: _____ B & M

Local use: 042 Owner or name: _____

Owner or name: FRANK HARVEY Address: Brandon

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Reppure, 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 70 Freq. W/L meas: _____ Field aquifer char: _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 529 Meas. rept accuracy 3

Depth cased: _____ ft 574 Casing type: _____; Diam. in 2

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

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

Date Drilled: 9 6 7 Pump intake setting: _____ ft _____

Driller: Mr. J. Butler name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (Ø) other A Deep 40 Shallow _____

Power (type): diesel, (elec.) gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: _____ Yield: _____ gpm 17 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. E31

1009

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 013 Section: _____

D Drainage Basin: 137 Subbasin:

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

FER: TE aquifer, formation, group CΦ

ology: UP Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft 15 Depth to top of: _____ ft 47.8

FER: _____ aquifer, formation, group _____

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

ervals used: _____

h to consolidated rock: _____ ft _____ Source of data: _____

h to ment: _____ ft _____ Source of data: _____

icial rial: _____ Infiltration characteristics: _____

icient 3: _____ gpd/ft _____ Coefficient Storage: _____

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

