

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 8-71 Map _____

State: 28 County (or town) Rankin 61

Latitude: 32^{deg} 23^{min} 45^{sec} N Longitude: 08^{deg} 9^{min} 56^{sec} W Sequential number: 1

Lat-long accuracy: 5 T 6 S, R 3 W, Sec 1

Local well number: G029 0106N03E Other number: _____ B & M

Local use: 026 Owner or name: M. F. PAYNE Address: Brandon

Ownership: 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) (T) (U) (V) (W) (X) (Y) (Z) H

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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

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

Hyd. lab. data:

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: yes _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 645 ft Meas. 3

Depth cased (first perf.): 630 ft Casing type: _____; Diam. _____ in 2

Finish: concrete, gravel w. screen, gravel w. horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____ 5

Method: Drilled: air bored, cable, dug, hyd jetted, rot., air reverse, percussion, rotary, driven, drive wash, other _____ 17

Date Drilled: 9-6-71 Pump intake setting: _____ ft _____

Driller: Forest name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 755 ft above below MP; 155 ft above below LSD Accuracy: _____ D

Date meas: 5-6-71 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 10⁶ Temp. _____ °F Date sampled _____

Well No.

G 29

GEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

(D) (C) (E) (F) (R) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,

site: (S) (P) (G) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

OR

FER:

system

series

TE

aquifer, formation, group

CO

ology:

US

Origin:

2

Aquifer

Thickness:

65

ft

Length of well open to:

ft

15

Depth to top of:

580

OR

FER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

ervals

ened:

h to

olidated rock:

ft

Source of data:

h to

ent:

ft

Source of data:

icial

rial:

Infiltration

characteristics:

ficient

s:

gpd/ft

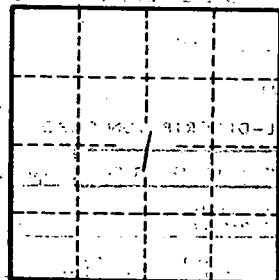
Coefficient

Storage:

ficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

629