

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: 32¹⁹⁵² N Longitude: 089⁵²³¹ Sequential number: 1

Lat-long accuracy: 5 T 60 S, R 40 Sec 27

Local well number: 4013 2706N04A Other well number: _____

Local use: 043 Owner or name: E. B. PRESTONE 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: _____

Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, (D) Drain, (C) Seismic, (H) Heat Res, (G) Obs, (F) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 630 Meas. rept accuracy 3

Depth cased (first perf.): _____ ft 610 Casing type: _____; Diam. in 2

Finish: (C) concrete, (F) gravel w. horiz. open concrete, (G) gravel w. screen, (H) gravel w. screen, (D) gravel w. gallery, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (P) air reverse, (R) percuss, (T) rotary, (V) driven, (W) wash, (Z) other H

Date Drilled: 960 Pump intake setting: _____ ft _____

Driller: James Mc Kay address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 154 ft above MP; 154 ft below LSD Accuracy: _____

Date meas: 660 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.

H13

DROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

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

OR
LITHOLOGY: TE aquifer, formation, group CO

Length of well open to: _____ ft 20 Depth to top of: _____ ft 50.9

OR
LITHOLOGY: _____ aquifer, formation, group _____

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

Interval: 006
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

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

