

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GDD Source of data BOWC Date 12-14-72 Mo

State 28 County Rankin (or town) 6.1

Latitude: 32 03 07 W N S Longitude: 08 9 48 16 Sequential number: 1

Lat-long accuracy: 5 T. S. R. W. Sec. E. 19

Local well number: X 0 5 6 32 03 N 0 5 E Other number: B & M

Local use: 0 4 2 Owner or name: J. H. DAWSEY 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, Inshit, Unused, 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, (D) G, (H) (P) (R) (T) (U) (W) (X) (Z) W

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

Eyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 79 ft Meas. rept accuracy 3

Depth cased: (first perf.) 74 ft Casing type: 2 Diam. in 2

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

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

Date Drilled: 9 0 3 Pump intake setting: 35 ft 38

Driller: M. G. Butler name address

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

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP Trans. or meter no. 41

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

Alt. LSD: 42 Accuracy: (source) 47

Water Level: 42 ft above MP; 45 ft below LSD Accuracy: 52

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 60 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76 77 79

Taste, color, etc.

Well No. X56

2173000

Well No. _____

Latitude-longitude _____ N S
d m e d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 **03** Section: _____

22 **D** Drainage Basin: 23 24 **137** Subbasin: 25 _____ 26 _____

27 **(D)** depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(*) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: 28 **TM** series _____ 29 aquifer, formation, group: 30 **CA** 31

Lithology: 32 **S** Origin: 33 _____ 34 **3** Aquifer Thickness: _____ ft

35 _____ Length of well open to: _____ ft 36 **5** Depth to top of: _____ ft 37 **6.5** 38 _____ 39 _____

MINOR AQUIFER: 40 _____ 41 _____ 42 _____ 43 _____ 44 _____ 45 _____ 46 _____ 47 _____

Lithology: 48 _____ 49 _____ Origin: 50 _____ 51 _____ 52 _____ 53 _____ 54 _____ 55 _____ 56 _____ 57 _____ 58 _____ 59 _____

Intervals Screened: _____

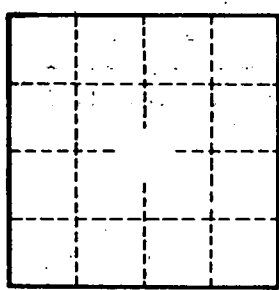
60 _____ Depth to consolidated rock: _____ ft 61 _____ Source of data: _____ 62 _____ 63 _____

64 _____ Depth to basement: _____ ft 65 _____ Source of data: _____ 66 _____ 67 _____

68 _____ Surficial material: _____ 69 _____ Infiltration characteristics: _____ 70 _____ 71 _____ 72 _____

73 _____ Coefficient Trans: _____ gpd/ft 74 _____ Coefficient Storage: _____ 75 _____ 76 _____ 77 _____

78 _____ Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79 _____



Well No.

X56