

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD Brown + Root

3/22/39

Record by J. Shell Source of data

Date 11/68 Map

State 28 County (or town) Harrison 29

Latitude: 30^{deg} 23^{min} 38^{sec} N Longitude: 088^{degrees} 57^{min} 31^{sec} Sequential number: 7

Lat-long accuracy: 3 T. 70 R. 10 E. Sec 35, SW NW

Local well number: M 111 CB 3507 S 10 W Other number: B & M

Local use: 088 Owner or name:

Owner or name: WIPPER & MARTIN Address: W. Beach Drive

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 68 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: no. period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 734 ft Meas. 24 6

Depth cased: 674 ft Casing type: 29 30 Diam. 6 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (phi) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31 S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) drive wash, other 32 H

Date Drilled: 939 Pump intake setting: 36 38 ft

Driller: Switzer name 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, other 39 Deep 40 N Shallow

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP H.P. 41 Trans. or meter no. 40

Descrip. MP X on elbow 3.3 ft below LSD, Alt. MP 41

Alt. LSD: 18.87 19 Accuracy: 47 1

Water Level +32.3 ft above below MP; Ft below LSD +32 Accuracy: 52 A

Date meas: 339 Yield: 325 gpm Method determined 4

Drawdown: 62 64 Accuracy: 65 Pumping period 66 68 hrs

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

Sp. Conduct 69 K x 10⁶ Temp. 78 1/2 F 78 Date sampled 339 77 79

Taste, color, etc. 78

PUNCHED

Well No. M 111

Well No. M 111

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D **23 24 25** 135 Subbasin: _____ **26**

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) stream, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ **27**

MAJOR AQUIFER: _____ system _____ series TP **28 29** _____ aquifer, formation, group GF **30 31**

Lithology: _____ **32 33** U.S Origin: _____ **34** 3 Aquifer Thickness: 50 ft

Length of well open to: _____ ft **35 36 37** 50 **Depth to top of:** _____ ft **38 39 40** 60 **41 42 43** 68.9

MINOR AQUIFER: _____ system _____ series _____ **44 45** _____ aquifer, formation, group _____ **46 47**

Lithology: _____ **48 49** _____ Origin: _____ **50** _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft **51 52 53** _____ **Depth to top of:** _____ ft **54 55 56** _____ **57 58 59** _____

Intervals Screened: _____

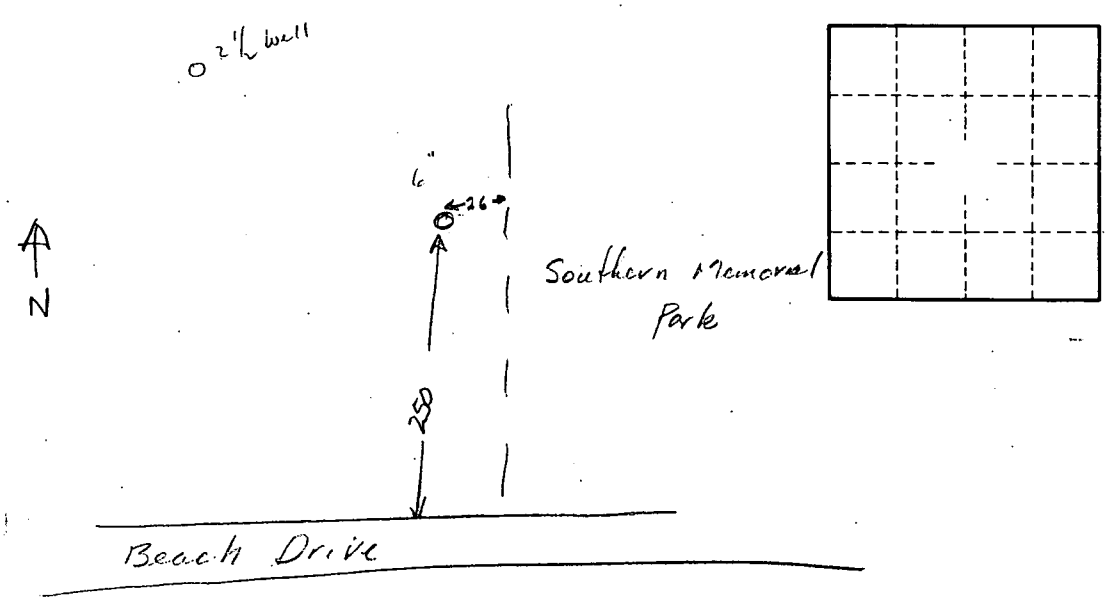
Depth to consolidated rock: _____ ft **60 61 62 63** _____ **Source of data:** _____ **64**

Depth to basement: _____ ft **65 66 67** _____ **Source of data:** _____ **68**

Surficial material: _____ **69 70 71** _____ **Infiltration Characteristics:** _____ **72**

Coefficient Trans: _____ gpd/ft **73 74 75** _____ **Coefficient Storage:** _____ **76 77 78**

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ **79**



Well No. M 111