

Recorded by R. Kane

U.S. DEPT. OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
GROUND WATER SITE INVENTORY  
SITE SCHEDULE

Date 7-24-86

Check One  English  Metric Units

GENERAL SITE DATA (0)

Site Ident No 2648340801934.02 RG Number R=0\* Transaction T=(A) D M V \*  
add, delete, modify, verified

Site-Type 2= C D H I M P T W \* Data Reliability 3= (C) U L M \* Reporting Agency 4= USGS \*  
collector, drain, sinkhole, well, multiple, pond, tunnel or, well shaft field checked, unchecked, location not, minimal accurate data

Project No. 5= 32500-01 \* District 6= 12 \* State 7= 12 \* County (or town) Palm Beach 8= 099 \*

Latitude 9= 26 48 34 \* Longitude 10= 080 19 34 \* Lat-Long Accuracy 11= (S) F T M \*  
deg min sec deg min sec sec, 5 sec, 10 sec, Min

Local Number 12= PB-1558 Land Net Loc. 13= SW SW SW S 14 T 42 S R 40 E \*  
1/4 1/4 1/4 section, township, range, merid

Location Map 14= West Palm B. 2 SE Scale 15= 1:24000 \*

Altitude 16= 20' \* Method of Measurement 17= A L (M) \* Accuracy 18= Topo \*  
altimeter, level, map

Topo Setting 19= D C E (F) H K L O P S T U V W \* Hydrologic Unit (OWDC) 20= 03090202 \*  
depression, stream, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, upland channel flat draw

Date of First Construction Completion 21= 07 22 / 1986 \* Use of Site 23= A D E G H O M P R S (T) U W X Z \*  
anode, drain, geo-seismic, heat, observ- mine, oil or, recharge, repress, test, unused, with waste, destroyed drawal, thermal reserv ation, gas

Use of Water 24= A B C D E F H I M N P R S T (U) Y Z \*  
air cond., bottling, commercial, dewater, power, fire, domestic, irrigation, medicinal, industrial, public, recreation, stock, institution, unused, desal, other supply

Secondary Water Use 25= \* Tertiary Use of Water 26= \* Depth of Hole 27= 200' \* Depth of Well 28= 190' \* Source of Depth Data 29= (G) \*

Water Level 30= \* Date Measured 31= / / \* Source 33= \*

Method of Measurement 34= A C E G H L M R S T V Z \*  
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other airline gage pressure gage logs tape tape electric tape

Site Status 37= D F G H O P R S T V X Z \*  
dry, flowing, nearby, flowing, nearby, obstruction, pumping, recently, nearby, pumped, recently, foreign, surface water, other effects, pumped

Source of Geohydrologic Data 36= \* Pump Used 35= \* Measuring Point 266= \* Measuring Point Date 267= / / \*

OWNER IDENTIFICATION (1)

R=158 \* T=(A) D M \* Date of Ownership 159 # 07 22 / 1986 \*  
add, delete, modify  
Name: Last 161= USGS First 162= Middle Initial 163= \*

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189 \* T= A D M \* Ident 190 # Assigner 191 #  
add, delete, modify  
New Card Same R & T Ident 190 # Assigner 191 #

SITE VISIT DATA (1)

R=186 \* T= A D M \* Date of Visit 187 # / / \* Name of Person 188=  
add, delete, modify

FIELD WATER QUALITY MEASUREMENTS (1)

R=192 \* T= A D M \* Date 193 # / / \* Geohydro-logic Unit 195 #  
add, delete, modify  
New Card Same R thru 195  
Temperature 196 # 0 0 0 1 0 \* Degrees C 197 =  
Conductance 196 # 0 0 0 9 5 \*  $\mu$ Mhos 197 =  
Other (STORET) Parameter 196 # Value 197 =  
Other (STORET) Parameter 196 # Value 197 =

Site 12

FOOT NOTES:

① Source of Data Codes.  
S D O A R L G Z  
reporting, driller, owner, other gov't, other logs, geologist, other agency reported.

WELL CONSTRUCTION DATA (1)

R = 58 \* T = (A) D M \* add, delete, modify Entry No 59 # \* Date of Construction Completion 60 = 07/22/1986 \* Source of Const. Data 64 = \*  
 Name of Contractor/Driller 63 = Dual Tube \*  
 Method of Construction 65 = A B C D H J P R T V W (Z) \*  
 Finish 66 = C F G H Ø P (S) T W X Z \* Type of Seal 67 = B C (G) Z \*  
 Bottom of Seal 68 = 80' \* Method of Development 69 = A B C J N (P) S Z \* Number of Hours in Development 70 = \*  
 Special Treatment During Development 71 = C D E F H M Z \*  
 chemicals, dry ice, explosives, deflocculent, hydrofracturing, mechanical, other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R = 72 \* T = (A) D M \* Construction Entry No 59 # \*  
 Top of Hole Segment Below LSD  
 73 # 0' \*  
 73 # \*  
 73 # \*  
 73 # \*  
 73 # \*  
 Bottom of Hole Segment below LSD  
 74 = 200' \*  
 74 = \*  
 74 = \*  
 74 = \*  
 74 = \*  
 Diameter of Hole Segment  
 75 = 6" \*  
 75 = \*  
 75 = \*  
 75 = \*  
 75 = \*  
 New Card for Each Hole Segment Same R, T & Field 59

CASING SCHEDULE (2)

R = 76 \* T = (A) D M \* Construction Entry No 59 # \*  
 Top of Casing Segment Below LSD  
 77 # 71' \*  
 77 # \*  
 77 # \*  
 77 # \*  
 77 # \*  
 Bottom of Casing Segment Below LSD  
 78 = -190' \*  
 78 = \*  
 78 = \*  
 78 = \*  
 78 = \*  
 Diameter of Casing Segment  
 79 # 2" \*  
 79 # \*  
 79 # \*  
 79 # \*  
 79 # \*  
 Casing Material 5  
 80 = P \*  
 80 = \*  
 80 = \*  
 80 = \*  
 80 = \*  
 Thickness of Casing  
 81 = 2 1/2" \*  
 81 = \*  
 81 = \*  
 81 = \*  
 81 = \*

OPENINGS SCHEDULE (2)

R = 82 \* T = (A) D M \* Construction Entry No 59 # \*  
 Top of Section Below LSD 83 # 90' \*  
 Bottom of Section Below LSD 84 = 150' \*  
 Type of Openings 6 85 = S \*  
 Type of Material 7 86 = P \*  
 Diameter of Open Section 87 = 2" \*  
 Width of Opening 88 = 1/80" \*  
 Length of Opening 89 = 9/10" \*  
 New Card for Each Open Section With Same R, T and Field 59  
 (Openings Data) 83 # \*  
 84 = \*  
 85 = \*  
 86 = \*  
 87 = \*  
 88 = \*  
 89 = \*  
 (Openings Data) 83 # \*  
 84 = \*  
 85 = \*  
 86 = \*  
 87 = \*  
 88 = \*  
 89 = \*

FOOT NOTES:

① Source of Data Codes:

S	D	Ø	A	R	L	G	Z
reporting, agency	driller	owner	other gov't	other reported,	logs,	geologist,	other reported,

⑤ Casing Material Codes

B	C	G	I	M	P	R	S	T	U	W	Z
brick,	concrete,	galv.	wrought,	other,	PVC or,	rock or,	steel,	tile,	coated,	wood,	other steel
iron	iron	metal	plastic	stone							

⑥ Type of Openings Codes

F	L	M	P	R	S	T	W	X	Z
fracture,	louvered,	mesh,	perforated,	wire screen,	sand,	walled,	open,	other	shuttered
				wound (unknown)	point		hole		

⑦ Type of Material Codes for Open Sections

B	C	G	I	M	P	R	S	T	Z
brass or,	concrete,	galv.	wrought,	other,	PVC or,	stainless,	steel,	tile,	other
bronze		iron	iron	metal	plastic	steel			

**PRODUCTION DATA (1)**

R = 134 146 \* T = A D M \* Entry No 147 # \* Date 148 = / / month day year \*  
 flowing, pumped add, delete, modify  
 Discharge: 150 = \* Source of Data 151 = \*  
 Method of Measurement 152 = B C E F M O P R T U V W Z \*  
 bailer, current, estimated, flume, totaling, orifice, pitot-tube, reported, trajectory, venturi, volumetric, weir, other  
 meter  
 Production Level 153 = \* Static Level 154 = \* Source of Data 155 = \* Specific Capacity 272 = \*  
 Method of Measurement 156 = A C E G H L M R S T V Z \*  
 airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other  
 gage pressure gage logs  
 Pumping Period 157 = \*

**LIFT DATA (1)**

R = 42 \* T = A D M \* Type of Lift 43 # A B C J P R S T U Z \* Entry No 254 # \*  
 add, delete, modify air, bucket, centrifugal, jet, piston, rotary, submergible, turbine, unknown, other  
 Pump Intake Setting 44 = \* Type of Power 45 = D E G H L N W Z \*  
 diesel, electric, gasoline, hand, LP gas, natural, windmill, other gas  
 Date 38 = / / month day year \* Horsepower 46 = \*

**MAJOR PUMP DATA (2)**

R = 47 \* T = A D M \* Type of Lift 43 # \* Lift Entry No 254 # \* Manufacturer of Pump 48 = \*  
 add, delete, modify  
 Serial No of Pump 49 = \* Name of Power Company 50 = \*  
 Power Company Account No 51 = \* Power Meter No 52 = \* Pump Rating 53 = \*  
 Person or Company Who Maintains the Pump 54 = \* Additional Lift 255 = \* Rated Pump Capacity 268 = \*

**STANDBY POWER DATA (2)**

(See LIFT DATA for codes of fields 43 and 56 below)

R = 55 \* T = A D M \* Type of Lift 43 # \* Type of Power 56 = \* Horsepower 57 = \* Lift Entry No 254 # \*  
 add, delete, modify

**AVAILABLE LOG DATA (1)**

R = 198 \* T = A D M \* New Card for Each Log Type Same R & T  
 add, delete, modify  
 Type of Log 199 # A \* Begin Depth 200 = 0 \* End Depth 201 = 200 \* Source of Data 202 = G \*  
 199 # F \* 200 = 0 \* 201 = 200 \* 202 = G \*  
 199 # G \* 200 = 0 \* 201 = 200 \* 202 = G \*  
 199 # \* 200 = \* 201 = \* 202 = \*

**WATER QUALITY DATA COLLECTION (1)**

R = 114 \* T = A D M \* Begin Year 115 # \* End Year 116 = \* Source Agency 117 = \*  
 add, delete, modify  
 Frequency of Collection 118 = \* Network Site 257 = \* Type of Analyses 120 = \*

**WATER LEVEL DATA COLLECTION (1)**

R = 121 \* T = A D M \* Begin Year 122 # \* End Year 123 = \* Source Agency 124 = \*  
 add, delete, modify  
 Frequency of Collection 125 = \* Network Site 258 = \*

**WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)**

R = 127 \* T = A D M \* Begin Year 128 # \* End Year 129 = \* Source Agency 130 = \*  
 add, delete, modify  
 Frequency of Collection 131 = \* Network Site 259 = \* Method of Collection 133 = C E M U Z \*  
 calculated, estimated, metered, unknown, other

**OTHER DATA AVAILABLE (1)**

R = 180 \* T = A D M \* Type of Data 181 # \* Loc 182 = C D Z \* Format 261 = F M P Z \*  
 add, delete, modify cooperater, district, other files, machine, published, other readable  
 New Card Same R & T Type of Data 181 # \* Loc 182 = C D Z \* Format 261 = F M P Z \*

**FOOT NOTES:**

① Source of Data Codes:

S D Ø A R L G Z  
 reporting, driller, owner, other govt. other logs, geologist, other agency reported,

③ Frequency of Collection Codes

A B C D F I M Ø O S W Z  
 annual, bi-monthly, continuous, daily, semi intermittent, monthly, one time, quarter, semi-weekly, other only annual annual

② Type of Log Codes

A B C D E F G H I J K L M N Ø P Q  
 time, collar, catper, driller's, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, laterlog, microlog, neutron, µ later, photo, radio, active  
 conduct ray  
 S T U V Z  
 sonic, temp, gamma, fluid, other gamma velocity

④ Type of Quality Analyses Codes

A B C D E F G H J K L M Z  
 physical, common, trace, pesticides, nutrients, sanitary, codes, codes, codes, codes, codes, all or, other chemical elements B&D B&E B&F D&E C,D&E most

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 \*    T = A D M \*    Entry No 256 #    Depth to Top 91 =    Depth to Bottom 92 =

add, delete, modify

Unit Identifier 93 =    Lithology 96 =    Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 \*    T = A D M \*    Geohydrologic Unit Entry No 256 #

add, delete, modify

Date 95 # / /    Water Level 126 =    % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 \*    T = A D M \*    Entry No 256 #    Depth to Top 91 =    Depth to Bottom 92 =

add, delete, modify

Unit Identifier 93 =    Lithology 96 =    Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 \*    T = A D M \*    Geohydrologic Unit Entry No 256 #

add, delete, modify

Date 95 # / /    Water Level 126 =    % Water Contributed 132 =

PERTINENT REMARKS

R = 183 \*    T = A \*    185 = \    / \*  
 add  
 New Card Same R&T    185 = \    / \*  
 185 = \    / \*

NOTES:

