SITEID-30 22 28 089 10001

FORM 9-1642
(1-68)

Well No. Ø162
393A

WELL SCHEDULE

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

PUNCHED
APR 5 1973

MASTER CARD

Record by JCM Source of data BCWC Date 2-73 Map

State 21 County (or town) Harrison 5 Sequential number: 1

Latitude: 30 22 28 N Longitude: 089 10 00 Lat-long accuracy: 2

T 8 S R 12 W Sec 28 NE¼, NW¼, SW¼

Local well number: Ø162BC0208S12W Other number: B & M 120 Pass Rd

Local use: 088 Owner or name: Daughtery Park

Owner or name: CPAST WTRWORKS Address: Biloxi, Miss. Nancy St. Lot 1

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U Sam

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

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

Hyd. 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: ft 760 Meas. rept accuracy 3

Depth cased: (first perf.) ft 697 Casing type: ; Diam. 12X8 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) 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 rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 972 Pump intake setting: ft

Driller: Switzers, name, address

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 25 V Trans. or meter no.

Descrip. MP Top of Well Casing ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level ft above below MP; Ft above below LSD Accuracy: D

Date meas: D72 Yield: gpm 350 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10^6 Temp. °F Date sampled

Taste, color, etc.

11/20/85
20.00
9.91
10.09
1.00MP
9.09

10/20/85
15
1.17
2.5
9.19

Well No. Ø162

U.S. G.P.O. 1972/720-793/96/1303

Well No. _____

PUNCHED

HYDROGEOLOGIC CARD

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

SAME AS ON MASTER CARD (1–19) Physiographic Province: _____ 03 (20–21) Section: _____

D (22) Drainage Basin: _____ 135 (23–25) Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series, TM (28–29) _____ aquifer, formation, group MZ (30–31)

Lithology: _____ WS (32–33) Origin: _____ 3 (34) Aquifer Thickness: 121 ft

(35–37) Length of well open to: _____ ft (38–40) 63 Depth to top of: _____ ft (41–43) 639

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) Depth to top of: _____ ft (57–59)

Intervals Screened: 1008 S.S.

Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

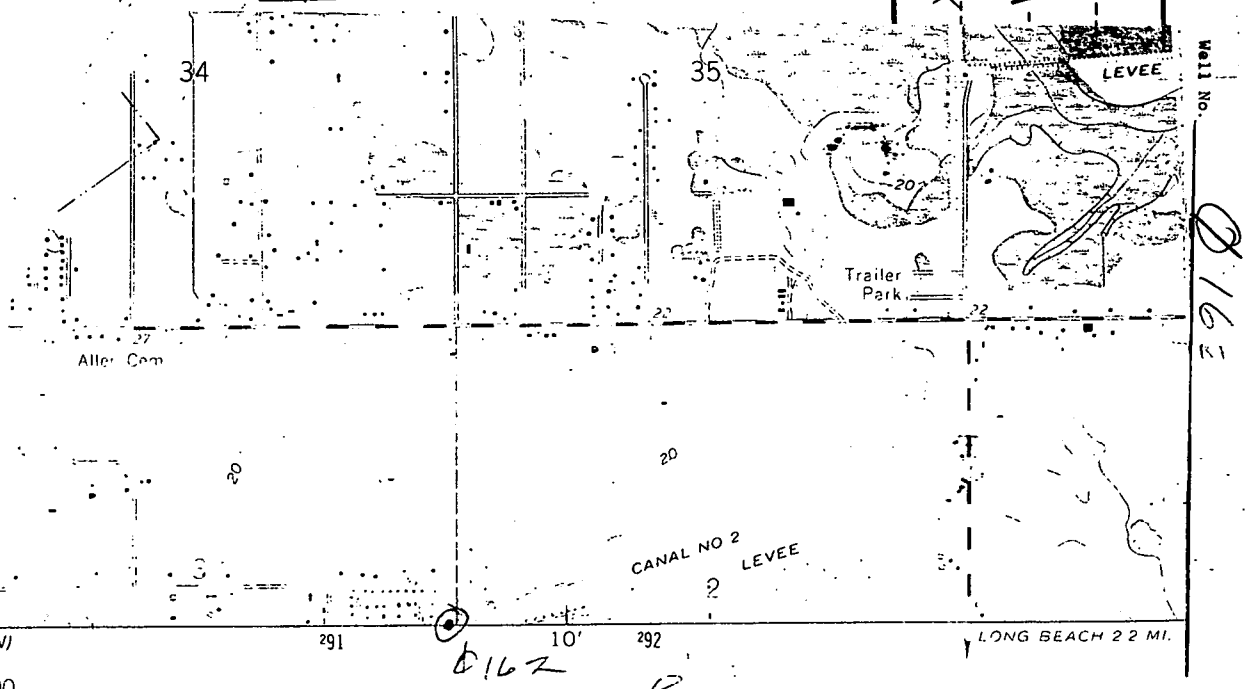
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

Surficial material: _____ (70–71) Infiltration characteristics: _____ (72)

Coefficient Trans: _____ gpd/ft (73–75) Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2: Spec. cap.: _____ gpm/ft; Number of geologic cards: _____ (79)

		Mixed	169	179			
		clay	179	209	Sand	416	420
Clay	0	19	209	249	clay	420	426
Sand	19	35	249	269	sand, good	426	446
clay	35	84	269	303	Sand	446	454
sand	84	89	303	308	clay	454	526
clay	89	139	308	328	sand, fair	526	546
sand	139	145	328	336	sand	546	553
clay	145	149	336	367	clay	553	639
sand	149	151	367	382	sand	639	724
clay	151	169	382	416	sand, fair	724	760
		clay					



WELL NO. 216

Elev 20

GWSI UPDATES

Well No Q162
County HARRISON

Item	Changed		Requested by		Updated by	
No	From	To	Initial	Date	Initial	Date
C3	U	C	BRR	7/11/96		
C5	—	047	"	"		
C9	302228	302231	"	"		
C10	0891000	0891015	"	"		
C13	SWNW 32	NE SE 33	"	"		
C14	—	GULFPORT NW	"	"		
C16	20	28	"	"		
C20	—	03170009	"	"		