SITE ID-302230089082201

FORM 9-1642
(1-68)

Well No. Φ 208

Elog # 78

WELL SCHEDULE

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

393A

PUNCHED

MASTER CARD J. A. Callahan Chief Hydrologist 5/16/72

Record by WTR Source of data MSGS Date 7/70 Map

State 2 28 County (or town) Harrison 24

Latitude: 30 22 30 N (deg min sec) Longitude: 089 08 22 (degrees min sec) Sequential number: 1

Lat-long accuracy: 2 T 8 S R 12 W Sec 1, NW ¼, NE ¼, SE ¼ B & M

Local well number: Φ208AD0108S12W Other number:

Local use: 078 Owner or name: ASPHALT PLANT WELL #1

Owner or name: U S NAVY Address: Gulfport, Miss.

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

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 H

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

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: Elog 40' -725' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 725 ft 720 Meas. rept accuracy 3

Depth cased (first perf.) ft 700 Casing type: ; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) 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: 6/70 9/70 Pump intake setting: ft

Driller: SEA BEES, 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 S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, nat gas, wind, LP gas; H.P. 1½ T Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 23 Accuracy (source): T. 4

Water Level ft above below MP; Ft above below LSD 13 Accuracy: D

Date meas: 6/17/70 6/70 Yield: gpm 60 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.

Well No. Φ208

Well No. Φ 208

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

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, (Φ) 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: US (32–33) Origin: 3 (34) Aquifer Thickness: 60 ft

60 (35–37) Length of well open to: ft 40 (38–40) Depth to top of: ft 660 (41–43)

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: .008 Sl

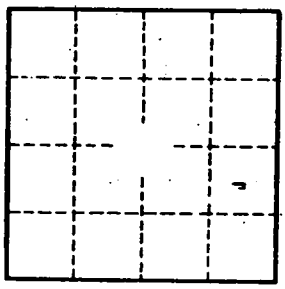
Depth to consolidated rock: ft (60–63) Source of data: (64)

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)



Well No. Φ 268

GPO 937-142

GWSI UPDATES

Well No Q208
County HARRISON

Item	Changes		Received or Updated by			
No	From	To	Initial	Date	Initial	Date
C5	—	047	BRR	7/31/95		
C9	302230	302232	"			
C10	0890822	0890826	"			
C13	SE NE	NE SE	"			
C14	—	GULFPORT NW	"			
C20	—	03170009	"			