SITE ID- 302848088543901

FORM 9-1642
(1-68)

Well No. H 146

3944

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 5-71 Map

State 3 28 County (or town) Harrison 24

Latitude: 302848 N S Longitude: 088543 Sequential number: 1

Lat-long accuracy: 3 T 6 S R 9 W Sec 32, ~~SE~~ ¼, NE ¼, SW ¼ B & M

Local well number: H146DA32065 09W Other number:

Local use: 209 Owner or name:

Owner or name: H E BERGERON Address: Biloxi

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

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, (O) 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.: 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 330 Meas. rept accuracy 3

Depth cased (first perf.) ft 320 Casing type: Galv; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) 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: 9 71 Pump intake setting: ft

Driller: Coastal Drl. (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 — J Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 25 Accuracy (source) 3

Water Level 40 ft above below MP; Ft above below LSD 40 Accuracy: D

Date meas: 5 71 Yield: gpm 15 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. H 146

Well No. H

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, (O) 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: S (32–33) Origin: 3 (34) Aquifer Thickness: 20 ft

Length of well open to: ft (35–37) 10 (38–40) Depth to top of: ft 310 (41–43)

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 (51–53) Depth to top of: ft (54–56) (57–59)

Intervals Screened: 2'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)

32

Well No.

Encountered		
Top Soil	0	5
Clay	5	13
Sand	13	40
Blue Clay	40	225
Sand	225	235
Red	235	236
Blue Clay	236	310
Coarse Water Sand	310	335

H 1/96

GPO 937-142

GWSI UPDATE

Well No. H146

County: HARRISON

Item	Change		Reason Update Or			
No	From	To	Initial	Date	Initial	Date
C3	U	C	BRR	12/7/98		
C5	—	047	"	"		
C9	302848	302838	"	"		
C10	0885439	0885446	"	"		
C13	NE SE	NE SW	"	"		
C14	—	BILOXI	"	"		
C16	25	20	"	"		
C20	—	03170009	"	"		