

SITE ID - 303010088573001

FORM 9-1642 (1-68)

Well No. H160

WELL SCHEDULE

374c

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowic Date 12-71 Map \_\_\_\_\_

State 3 28 County Harrison 24  
(or town)

Latitude: 30 30 10 N Longitude: 08 85 74 W Sequential number: 1  
48 8 7 min 9 sec 11 12 degrees 13 min 19 sec

Lat-long accuracy: 3 T 60 S R 10 E Sec 23 SE SW SWNE  
20 20

Local well number: H160DC2306510W Other number: \_\_\_\_\_  
35 40 45 51 54 54

Local use: 209 Owner or name: DAVIS REAL EST. Address: Biloxi  
35 40 45 51 54 54

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N  
(C) (F) (M) (N) (P) (S) (W) 67

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H  
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) 68  
(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: W  
(A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) 69  
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes, period: \_\_\_\_\_ 75 76

Aperture cards: \_\_\_\_\_ yes 77

Log data: \_\_\_\_\_ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 396 Meas. 3  
19 20 23 24

Depth cased: 386 Casing type: gab ; Diam. 2 in 2  
25 28 29 30

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

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

Date 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
33 35 36 38

Driller: Coastal Drilling name address  
33 35 36 38

Lift (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other J Deep  Shallow   
(type): air, bucket, cent, jet, (cent.) (turb.) 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 5 Trans. or meter no. \_\_\_\_\_  
nat LP 41

Descrip. MP 95 ft above below LSD, Alt. MP \_\_\_\_\_  
42 45

Alt. LSD: 80 Accuracy: 4  
42 45 47 48

Water Level \_\_\_\_\_ ft below MP; Ft below LSD 70 Accuracy: \_\_\_\_\_ 52  
48 51 52

Date 7-7-71 Yield: \_\_\_\_\_ gpm 10 Method determined \_\_\_\_\_ 53 54 55 56 58

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 59 60 61 62 63 64 65 66 68

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

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 73 74 76 77 79

Taste, color, etc. \_\_\_\_\_

Well No.

H160

Latitude-longitude \_\_\_\_\_ N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03

Section: \_\_\_\_\_

D

Drainage Basin: \_\_\_\_\_

135

Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TP

GF

Lithology: \_\_\_\_\_

US

Origin: \_\_\_\_\_

3

Aquifer Thickness: \_\_\_\_\_

46 ft

Length of well open to: \_\_\_\_\_ ft

10

Depth to top of: \_\_\_\_\_ ft

350

MINOR AQUIFER:

Lithology: \_\_\_\_\_

\_\_\_\_\_

Origin: \_\_\_\_\_

\_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_ ft

\_\_\_\_\_

Depth to top of: \_\_\_\_\_ ft

\_\_\_\_\_

Intervals Screened:

2" S.S.

Depth to consolidated rock: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

64

Depth to basement: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

69

Surficial material: \_\_\_\_\_

\_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

72

Coefficient Trans: \_\_\_\_\_

gpd/ft

\_\_\_\_\_

Coefficient Storage: \_\_\_\_\_

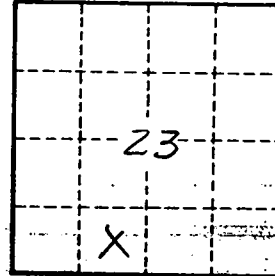
70

Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

79



Well No. \_\_\_\_\_

Top Soil	1	3
150' cl.	23	25
16" to 18" s.s.	25	47
1/2" to 1" cl.	42	270
1/4" to 1/2" s.s.	270	235
1/8" to 1/4" cl.	237	30
1/4" to 1/2" s.s.	370	377
1/8" to 1/4" s.s.	377	396

H 160

