

FORM 9-1642 (1-68)

Recorded 2/93

M612

Elog #103

WELL SCHEDULE

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

PUNCHED

MAR 18 1974

MASTER CARD

Record by Q Source of data Bowc MSGS Date 1/74 12/73 Map 28 County HARRISON State MISS City 28 (or town) 24

Latitude: 30<sup>23</sup>10<sup>N</sup> Longitude: 08<sup>9</sup>01<sup>05</sup> Sequential number: 1

Lat-long accuracy: 20 Sec 32 NW SW SW

Local well number: M612CC3207510W Other number: B & M

Local use: 064103 Owner or name: NAVAL HOME Address: Naval Retirement Home

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist F

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

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

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77

Log data: 89'-1060' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 857 ft Meas. rept. accuracy 3

Depth cased: 807 ft Casing type: 12x6 in Diam. 12

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)

Method: (A) (B) (C) (D) (H) (I) (P) (R) (T) (V) (W) (Z)

Date Drilled: 11-21-73 973 Pump intake setting: 30 ft

Driller: SINGER-LAYNE JACKSON

Life (type): (A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (Z) Deep 39 Shallow 40

Power (type): nat LP 30 Y Trans. or meter no. 41

12/27/82

52  
5.17  
46.83  
1.5  
45.33

Descrip. MP 5 Accuracy: topo

Alt. LSD: 5 Accuracy: 47 4

Water Level: 23 Accuracy: 52 D

Date meas: D73 Yield: 330 gpm Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 hrs 65

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

Sp. Conduct: 73 Temp. 74 Date sampled 75

Taste, color, etc. 76

11/22/85  
62.00  
6.42  
55.58  
150-MP  
57.08

Well No.

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

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

HYDROGEOLOGIC CARD

SEARCHED  
INDEXED  
MAR 18 1961

Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 135

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

MAJOR AQUIFER: TM aquifer, formation, group MZ

Lithology: US Origin: 3 Aquifer Thickness: 50 ft

Length of well open to: \_\_\_\_\_ ft 50 Depth to top of: \_\_\_\_\_ ft 810

MINOR AQUIFER: \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

Intervals Screened: \_\_\_\_\_

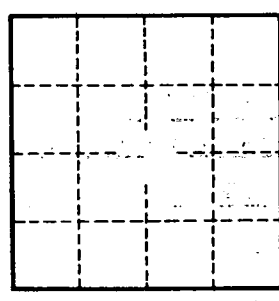
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient of storage: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient of permeability: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



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