

2/15/89 340841089375601 cov site ID Lat/Long

6W03128  
0810011-01

FORM 9-1642  
(1-68)

Well No. C68

WELL SCHEDULE

Elog # 53

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 9 1973

MASTER CARD

Record by WTO Source of data MSGs Date 8/73 Map 2/72

State MASS 28 County (or town) YALOBUS 56 81

Latitude: 34<sup>0</sup>8<sup>8</sup>8<sup>N</sup> Longitude: 08<sup>9</sup>3<sup>7</sup>48<sup>W</sup> Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> 11<sup>3</sup> 4<sup>0</sup> 8<sup>8</sup> NW, NW, NW

Local well number: 068330911 504W Other number: B & H

Local use: 002053 Owner or name: WATER VALLEY

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of: Air-cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data, type:

Freq. sampling:  Pumpage inventory:  yes no period:

Aperture cards:  yes 77

Log data: Elog 10'-104' D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 ft Meas. 3

Depth cased: 28 ft Casing type: 30x12 in 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 11-22-72 972 Pump intake setting: 30 ft 38

Driller: RATLIFF

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H<sub>2</sub>P. 25 V Trans. or meter no. 41

Descrip. MP 280 ft above below LSD, Alt. MP 3

Alt. LSD: 308 Accuracy: tops 3

Water Level: 10 ft above below MP; Ft below LSD Accuracy: D

Date meas: 173 Yield: 927 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 hrs 68

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

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F 76 Date sampled 77 79

Taste, color, etc.

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

**RECORDED**

**GEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: **03** Section: \_\_\_\_\_

**YAM** **D** Drainage Basin: **15F** Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: system \_\_\_\_\_ series **TE** aquifer, formation, group **M.W.**

Lithology: \_\_\_\_\_ Origin: **S** Aquifer Thickness: **2** **40** ft

Length of well open to: **40** ft Depth to top of: **40** ft **39** ft

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

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

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

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

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

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

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

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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

