

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION
JAN 15 1973

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by J. A. Callahan Source of data Drls. Date 12/6/72 Map _____

State 28 County (or town) 24

Latitude: 30 23 58 N Longitude: 088 53 12 Sequential number: 1

Lat-long accuracy: 20 T 7 S 9 Sec 27, NW 1, SE 1, SE 1

Local well number: M564 D D 2707 S09W Other number: _____

Local use: _____ Owner or name: Bangs-Blox

Owner or name: BARQS BOTLING CO Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other C

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed N

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: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 119.5 Meas. 3

Depth cased: 80 ft 111.5 Casing type: _____; Diam. 6x4 in 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 31

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) reverse perc., (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 4/58 9:58 Pump intake setting: _____ ft 36 38

Driller: CT SWITZER, Gulfport address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep 39 Shallow 40

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 13 Accuracy: CI 5 3

Water Level _____ ft above _____ ft below MP; Ft below LSD +22 Accuracy: _____ 52 D

Date meas: 4:58 Yield: _____ gpm _____ Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

FEB 15 1973

Well No. 5

Well No. M564

Latitude-longitude N
S
d m s d m s

PUNCHED

HYDROGEOLOGIC CARD

03
SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D

Drainage Basin:

135

Subbasin:

26

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

MAJOR AQUIFER:

system

series

T M

aquifer, formation, group

P A

Lithology:

U S

Origin:

3

Aquifer Thickness:

ft

Length of well open to: ft

80

Depth to top of: ft

43

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

80' of Screen

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/ft²

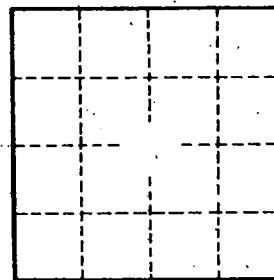
Spec cap:

gpm/ft; Number of geologic cards:

121 ft of sand

4x6 feet 7 samples 6"

+22'



City Water Dept

Main

Well No.