

WELL SCHEDULE

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

MASTER CARD

Record by P.D. Source of data POW Date 5-71 Map _____

State 28 County (or town) Stone 66

Latitude: 30 45 24 N Longitude: 08 90 63 8 Sequential number: 1

Lat-long accuracy: 5 T 3 R 11 Sec 29 12 degrees 13 min sec 18

Local well number: 6014 290 511W Other number: _____ B & M

Local use: 130 Owner of name: _____

Owner or name: JAMES M. BOSTIC Address: Keaton

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) 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. meas.: 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 97 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 97 Casing Type: PE Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) gallery, end, (K) other S

Method: (A) air rot, (B) bored, (C) cable, (D) dig, (E) hyd jetted, (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 9-7-0 Pump intake setting: _____ ft _____

Driller: P. J. Keaton

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 J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 5-7-0 Yield: _____ gpm 9 Method determined _____

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

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

Sp. Conduct: _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

G-14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

130

Subbasin: _____

(D) (C) (E) (P) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR

AQUIFER:

system _____

series _____

JM

aquifer, formation, group _____

HA

Lithology: _____

US

Origin: _____

3

Aquifer

Thickness: _____

29 ft

Length of well open to: _____ ft

ft

6

Depth to top of: _____ ft

ft

68

MINOR

AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

Intervals Screened: _____

2" PL

Depth to consolidated rock: _____ ft

ft

Source of data: _____

ft

Depth to basement: _____ ft

ft

Source of data: _____

ft

Surficial material: _____

ft

Infiltration characteristics: _____

ft

Coefficient Trans: _____

gpd/ft _____

ft

Coefficient Storage: _____

ft

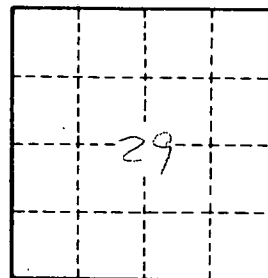
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

ft

gpm/ft; Number of geologic cards: _____

ft



Well No. _____

614