

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/3/68 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30 deg 35 min 40 sec N Longitude: 92 deg 44 min 27 sec W Sequential number: 1

Lat-long accuracy: 3 T. 5 N. R. 8 E. Sec 24, NW 1/4, SE 1/4 B & M

Local well number: E027B02405508W Other number: _____

Local use: 158 Owner or name: B L PIERCE Address: VANCLEAVE

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-F S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 107 ft Meas. rept 107 accuracy 3

Depth cased: 102 ft Casing type: 2" GALV.; Diam. 2 in 2

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

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

Date Drilled: 11/7/67 967 Pump intake setting: _____ ft _____

Driller: COAST WATER WELL SERVICE

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. S Trans. or meter no. _____

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

Alt. LSD: 130 Accuracy: (source) _____

Water Level: 35 ft above MP; Ft below LSD 35 Accuracy: _____

Date meas: 11/7/67 N67 Yield: 8 gpm 8 Method determined _____

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

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

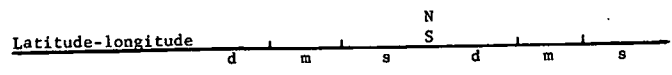
Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PULICED and VERIFIED

Well No.

E27



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

22 **Drainage Basin:** D 23 24 25 **Subbasin:** 130 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ **system** _____ **series** TP 28 29 **aquifer, formation, group** GF 30 31

Lithology: _____ **Origin:** 3 32 33 **Aquifer Thickness:** 51 34 **ft**

Length of well open to: _____ **ft** 5 35 36 **Depth to top of:** _____ **ft** 5.6 37 38 39

MINOR AQUIFER: _____ **system** _____ **series** _____ **aquifer, formation, group** _____ 40 41 42 43

Lithology: _____ **Origin:** _____ 44 45 **Aquifer Thickness:** _____ 46 47 **ft**

Length of well open to: _____ **ft** _____ 48 49 **Depth to top of:** _____ **ft** _____ 50 51 52 53

Intervals Screened: 2" PLASTIC

Depth to consolidated rock: _____ **ft** _____ 60 61 62 63 **Source of data:** _____ 64

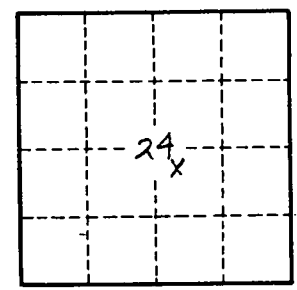
Depth to basement: _____ **ft** _____ 65 66 67 68 **Source of data:** _____ 69

Surficial material: _____ **Infiltration characteristics:** _____ 70 71 72

Coefficient Trans: _____ **gpd/ft** _____ 73 74 **Coefficient Storage:** _____ 75 76 77 78

Coefficient Perm: _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ 79

5 M. NE. VANCLEAVE



Well No.

E27