

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 NW Alligator

MASTER CARD

Record by RA Source of data ROW Date 2-1-5 Map \_\_\_\_\_

State LA County PLA (or town) \_\_\_\_\_

Latitude: 34 deg 05 min 50 sec N Longitude: 09 deg 04 min 15 sec W Sequential number: 1

Lat-long accuracy: 5 T 2 S, R 5 W Sec 30 \_\_\_\_\_

Local well number: 2057 3026 N05W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: ALFRED BUTLER Address: Alligator

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, (P) State Agency, Water Dist \_\_\_\_\_

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

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 \_\_\_\_\_

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 104 Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased; (first perf.) \_\_\_\_\_ ft 64 Casing type: \_\_\_\_\_; Diam. 12 in \_\_\_\_\_

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

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

Date Drilled: 6-7-65 9:65 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Singer-Layne Central Company 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 \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 17'1" ft above MP; Ft below LSD 17 Accuracy: \_\_\_\_\_

Date meas: 6-7-65 6:65 Yield: \_\_\_\_\_ gpm 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. \_\_\_\_\_

Well No.

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

19  SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_  20  21 Section: \_\_\_\_\_

22  Drainage Basin: \_\_\_\_\_  23  25 Subbasin: \_\_\_\_\_  26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (C) \_\_\_\_\_ (E) \_\_\_\_\_ (P) \_\_\_\_\_ (H) \_\_\_\_\_ (K) \_\_\_\_\_ (L) \_\_\_\_\_

(Q) offshore, pediment, hillside, terrace, undulating, valley flat: (P) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_ 27  F

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series  28  29 \_\_\_\_\_ aquifer, formation, group  30  31

32  33 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_  34 Aquifer Thickness: \_\_\_\_\_ ft

35  37 Length of well open to: \_\_\_\_\_ ft  38  40 Depth to top of: \_\_\_\_\_ ft  41  43

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series  44  45 \_\_\_\_\_ aquifer, formation, group  46  47

48  49 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_  50 Aquifer Thickness: \_\_\_\_\_ ft

51  53 Length of well open to: \_\_\_\_\_ ft  54  56 Depth to top of: \_\_\_\_\_ ft  57  59

Intervals Screened: 12" x 40'

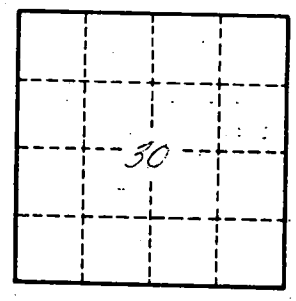
Depth to consolidated rock: \_\_\_\_\_ ft  60  63 Source of data: \_\_\_\_\_  64

Depth to basement: \_\_\_\_\_ ft  65  68 Source of data: \_\_\_\_\_  69

Surficial material: \_\_\_\_\_  70  71 Infiltration characteristics: \_\_\_\_\_  72

Coefficient Trans: \_\_\_\_\_ gpd/ft  73  75 Coefficient Storage: \_\_\_\_\_  76  78

Coefficient Perm: \_\_\_\_\_ <sup>2</sup> gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_  79



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