

**POSTED**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

Record by J.A. Callahan Source of data owner Date 2-21-75 Map

State 28 County Jones (or town) 34

Latitude: 314300 N S Longitude: 0892310 Sequential number: 1

Lat-long accuracy: 5 T 9 S, R 14 W Sec 27 NE SE

Local well number: A075AD2709N14W Other number: B & M

Local use: PICKERING BROS Owner or name:

Owner or name: PICKERING BROS Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, N

(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Catfish

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes no, period:

Aperture cards: 77 yes

Log data: 78 79

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: 86 Meas. 24 6 ft rept accuracy

Depth cased: 25 28 Casing type: 29 30 Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other 31

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) other 32

Date Drilled: 4/66 9.6.6 Pump intake setting: 36 38 ft

Driller: Clint Maxey name 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 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 41 Trans. or meter no. 7

Descrip. MP 42 above ft below LSD, Alt. MP 43

Alt. LSD: 250 Accuracy: 47 4 (source) CI 10

Water Level: 48 above ft below MP; 49 above ft below LSD Accuracy: 52

Date meas: 53 55 Yield: 56 40 gpm Method determined 61

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

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

Sp. Conduct 73 K x 10 74 Temp. 76 Date sampled 77 79

Taste, color, etc. 78

Well No.

WELL LOCATION  
Latitude-Longitude

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

Physiographic  
Province: \_\_\_\_\_

Section: **03**

Section: \_\_\_\_\_

**D**

Drainage  
Basin: \_\_\_\_\_

**130**

Subbasin: \_\_\_\_\_

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (D) (C) (E) (F) (H) (K) (L)

(Q) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR  
AQUIFER: \_\_\_\_\_

system

series

**TM**

aquifer, formation, group

**MZ**

Lithology: \_\_\_\_\_

**JS**

Origin: \_\_\_\_\_

**3**

Aquifer  
Thickness: \_\_\_\_\_ ft

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

Depth to  
top of: \_\_\_\_\_ ft

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:

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: \_\_\_\_\_


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