

Recorded  
11/21/77  
JAC

FORM 9-1642  
(1-68)

Well No. L191

### WELL SCHEDULE

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

#### MASTER CARD

Record by J.A. Callahan Source of data Delta Drlg Date 12/21/71 Map \_\_\_\_\_

State 28 County Le Flove Sequential number 42

Latitude: 33 29 47 N Longitude: 09 00 74 5 Sequential number: 1

Lat-long accuracy: 4 T 19 S, R 2 E, Sec 19

Local well number: L191 - 1919NOZE Other number: \_\_\_\_\_

Local use: 030 Owner or name: Geo. Young - Cypress

Owner or name: DELTA DRLG CO. Address: Lane Sub. Div  
4 M. E. Greenwood

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes

Log data: D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 663 ft Meas. 3

Depth cased; (first perf.) 643 ft Casing type: 4X2 1/2 ; Diam. 4

Finish: (C) concrete, (F) gravel w. (G) (H) (O) (P) (S) (T) (W) (X) (Z) 5  
porous concrete, (perf.), (screen), horiz. open perf., screen, sd. pt., shored, open hole, other

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H  
Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 9/12/61 961 Pump intake setting: \_\_\_\_\_ ft

Driller: Delta Drlg Co. Greenwood Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (Z) turb, other T Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 7 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 130 Accuracy: (source) Topo 5' 3

Water Level 11.6 ft above MP; Ft below LSD 712 Accuracy: \_\_\_\_\_ D

Date meas: 9/12/61 961 Yield: \_\_\_\_\_ gpm 60 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

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

Taste, color, etc. \_\_\_\_\_

PUNCHED

Well No. L191

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: \_\_\_\_\_

E Drainage Basin: 151 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: T.E M.W  
 system series aquifer, formation, group

Lithology: S Origin: 2 Aquifer Thickness: 156 ft

156 Length of well open to: ? ft 20 Depth to top of: 525 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: 2 1/2 SS

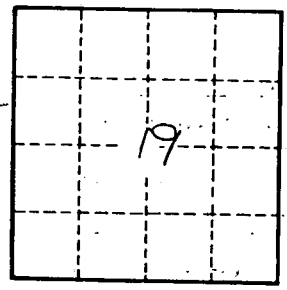
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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.

1191