FORM 9-1642
(1-68)

Well No. R26

PUNCHED
JAN 11 1974

WELL SCHEDULE

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

Lawrence Plant

MASTER CARD

Record by _____ Source of data BOWC Date 1/74 Map _____

State 28 (2) County (or town) Bolivar 06 (3-4)

Latitude: 33 33 05 N (5-11) Longitude: 091 05 00 (12-18) Sequential number: 1 (19)

Lat-long accuracy: 5 (20) T _____ N S, R _____ E W, Sec _____, ¼, ¼, ¼ _____ B & M

Local well number: R 02 6 (21-25) 26 20 N 09 W (26-34) Other number: _____

Local use: 064 (35-40) Owner or name: Delta and Navigard (45-51)

Owner or name: DELTA PINE LAND (52-66) Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist _____ (67) N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Z) Other _____ (68) I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed, (69) W

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

Hyd. lab. data: _____ (73)

Qual. water data; type: _____ (74)

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

perture cards: _____ yes (77)

Log data: _____ D (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) Depth well: _____ ft 127 (20-23) Meas. rept _____ accuracy _____ (24) 3

Depth cased: (first perf.) _____ ft 77 (25-28) Casing type: Steel; Diam. _____ in 16 (29-30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ (31) S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ (32) H

Date Drilled: 9 6 4 (33-35) Pump intake setting: _____ ft (36-38)

Driller: Fagan - Central, _____ (name, address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ (39) Deep, Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, nat gas, LP gas, wind; H.P. _____ (41) Trans. or meter no. _____

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

Alt. LSD: _____ 135 (42-45) Accuracy: (source) _____ (47) 3

Water Level _____ ft above below MP; Ft above below LSD 12 (48-51) Accuracy: _____ (52) D

Date meas: _____ (53) 06 5 (54-55) Yield: _____ gpm (56-60) Method determined (61)

Drawdown: _____ ft (62-64) Accuracy: _____ (65) Pumping period _____ hrs (66-68)

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

Sp. Conduct _____ K x 10^6 (73) Temp. _____ °F (74-76) Date sampled _____ (77-79)

Taste, color, etc. _____

Well No. R26

U.S. G.P.O. 1972/720-793/96/1303

Well No. _____

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: _____ 03 (20–21) Section: _____

E (22) Drainage Basin: _____ 15H (23–25) Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series, 05 (28–29) _____ aquifer, formation, group, MA (30–31)

Lithology: _____ B (32–33) Origin: _____ 2 (34) Aquifer Thickness: _____ ft

(35–37) Length of well open to: _____ ft, 50 (38–40) Depth to top of: _____ ft, 07 (41–43)

MINOR AQUIFER: _____ system, _____ series, (44–45) _____ aquifer, formation, group, (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft, (54–56) Depth to top of: _____ ft, (57–59)

Intervals Screened: _____

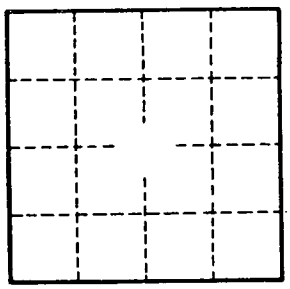
Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

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: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)



Well No.