

Test Hole for 631?

ID 311021099130801

WRD Exp. (GW)
April 1966

Well No. 226

WELL SCHEDULE

Log # 70

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C. Jessup Source of data MSGs Date 3.20.67 Map _____

State: Miss County Ferrest 59 Sequential number: 1

Latitude: 311021N Longitude: 0891308

Lat-long accuracy: 2 T 3 N 12 S, R 32 SW 56 E, 56 W

Local well number: G025D03203N12W Other number: T.H.#1

Local use: 184 Owner or name: McLaurin Utility

Owner or name: MCLAIRIN UTIL 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, (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, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data: _____

Qual. water data; type: MS60H 10/67

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: 10-632 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 630 Meas. accuracy 6

Depth cased; (first perf.): 590 Casing type: _____; Diam. 6 5/8 x 4 in 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, other S

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

Date Drilled: Mar '67 9:67 Pump intake setting: _____ ft _____

Driller: Guiner Delgado Serr address Columbia

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 T Deep Shallow

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

Descrip. MP 373' above ft below LSD, Alt. MP _____

Alt. LSD: 330' 330 Accuracy: Topographic Maps 5

Water Level: _____ ft above below MP; Ft. below LSD 206 Accuracy: _____

Date meas: 3:67 Yield: 100 gpm 1000 Method determined _____

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

QUALITY OF WATER DATA: Iron 7 Sulfate 25 Chloride 8.0 Hard. 30

Sp. Conduct _____ K x 10⁶ Temp. 72 °F 22 Date sampled _____

Taste, color, etc. _____

W/L = 259' 11/19/91

WELL NO.

226

Well No. G 26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 13Q Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ

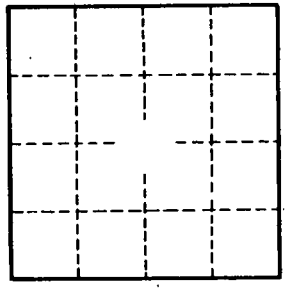
Lithology: _____ Origin: _____ Aquifer Thickness: 40 ft
 Length of well open to: _____ ft 40 Depth to top of: 590 ft

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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

See G37 location
 Patrick
 Duckly 582-0663
 582-7979



Well No. G 26