

PUNCHED APR 22 1968

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION, PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by JA Collopy Source of data Bowc Date 1-1-68 Map \_\_\_\_\_

State Miss County (or town) 28 38

Latitude: 32° 31' 00" N Longitude: 088° 42' 28" W Sequential number: 2

Lat-long accuracy: 3 T. 10 S. R. 10 W. Sec. 19, 11 W 1/2, SW 1/4

Local well number: C026R.P.1908N165 Other number: W: 11 #2

Local use: 055 169 128 Owner or name: North Lauderdale

Owner or name: N. LAUDERDALE Address: 11464 N.SOC. Bay-Obd.

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

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 P

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 W

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards:

Log data: See log of C6 (#43) nearby

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 700 ft Meas. rept accuracy 3

Depth cased: (first perf.) 650 ft Casing type: Bit Iron; Diam. 8 1/2 in

Finish: (C) porous concrete, (F) gravel w. screen, (H) galv. corr. steel, (I) open end, (J) galv. corr. steel, (K) galv. corr. steel, (L) galv. corr. steel, (M) galv. corr. steel, (N) galv. corr. steel, (O) galv. corr. steel, (P) galv. corr. steel, (Q) galv. corr. steel, (R) galv. corr. steel, (S) galv. corr. steel, (T) galv. corr. steel, (U) galv. corr. steel, (V) galv. corr. steel, (W) galv. corr. steel, (X) galv. corr. steel, (Y) galv. corr. steel, (Z) other 1

Method: (A) air, (B) cable, (C) aug, (D) rot, (E) percussive, (F) rotary, (G) air, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other H

Drilled: 1/1/60 Pump intake setting: 100 ft

Driller: Terry Drilling Co. address MERIDIAN MISS

Lift (type): (A) air, (B) bucket, (C) cent, (D) jst, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 3 Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 30 Trans. or meter no. 1

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

Alt. LSD: 520 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD Accuracy: 224

Date meas: 1/27/69 Yield: 169 gpm Method determined 4

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. C26

Well No. C26

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD  Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13P Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: system \_\_\_\_\_ series TF aquifer, formation, group LW

Lithology: US Origin: 2 Aquifer Thickness: 60 ft

60 Length of well open to: \_\_\_\_\_ ft 50 Depth to top of: \_\_\_\_\_ ft 623

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: 50' of 6" stainless steel 650-700

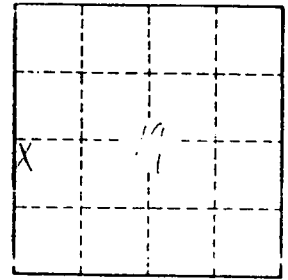
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft 163 Coefficient Storage: \_\_\_\_\_

Coefficient Perm: 270 gpd/ft<sup>2</sup>; Spec cap: 1.8 gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. C26