

**PUNCH**

**WELL SCHEDULE**

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

JAN 15 197

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map \_\_\_\_\_

State 28 County Harrison 29

Latitude: 30 27 33 N Longitude: 089 10 25 Sequential number: 19

Local well number: K129 0307512W Other number: \_\_\_\_\_

Local use: 177 Owner or name: LYLE LOFTIN Address: Gulfport

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

Use of well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Instit, Unused, Repressure, Recharge, Desal-P.S., Desal-other, Other H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas. 0 Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 0

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 250 Meas. rept. accuracy: 3

Depth cased (first perf.): 240 Casing type: PVC Diam. in: 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (H) (P) (S) (T) (W) (X) (Z) 5

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air rot, bored, cable, dug, hyd jetted, rot., air percussion, rotary, reverse, trenching, driven, wash, other H

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft. \_\_\_\_\_

Driller: Peneville

Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep J Shallow 0

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 30 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: 2

Date meas: 0-7-71 Yield: \_\_\_\_\_ gpm Method determined: 10

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

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

Sp. Conduct: \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Data sampled: \_\_\_\_\_

PUNCHED CARD

Latitude-longitude  
d m s d m s  
N  
S

SAME AS ON MASTER CARD  
Physiographic Province: 03 Sección: 03  
Drainage Basin: 135 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)  
(P) (S) (T) (U) (V)

MAJOR AQUIFER: system      series      aquifer, formation, group     

Lithology:      Origin:      Aquifer Thickness: 25 ft.

Length of well open to:      ft. Depth to top of: 225 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" PVC

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.; Spec cap:      gpm/ft.; Number of geologic cards:     


Well No.     

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