

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 6 1973

MASTER CARD

Record by JAC Source of data Bowc Date 11/15/73 Map

State 28 County (or town) Jackson 30

Latitude: 30 23 50 N Longitude: 0 P 8 3 8 5 5 Sequential number: 1

Lat-long accuracy: 3 T 7 S R 7 W Sec 36, NE 1/4, NW 1/4, SW 1/4 B & M

Local well number: φ 239 B C 3 6 0 7 5 0 7 W Other number:

Local use: 35 40 45 51 Owner or name: Gautier Plaza Shopping

Owner or name: GAUTIER PLAZA Address: Hwy 70

Ownership: (C) 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, Reppure, Recharge, Desal-P S, Desal-other, Other Shopping Center (Z)

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

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

Hyd. lab. data: φ

Qual. water data; type: φ

Freq. sampling: φ Pumpage inventory: φ period: φ

Pressure cards: φ

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 301 Meas. 3

Depth cased: 270 Casing type: galv Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other (S)

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

Date Drilled: 9/28 Pump intake setting: 973 ft

Driller: SWITZER DRLG. Biloxi Miss

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 (S) Deep φ Shallow φ

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 1/2 Trans. or meter no. T

Descrip. MP φ ft above LSD, Alt. MP φ

Alt. LSD: 20 Accuracy: CI 10

Water Level: φ ft above MP; φ ft below LSD Accuracy: φ

Date meas: 9/28/73 Yield: 973 gpm Method determined φ

Drawdown: φ ft Accuracy: φ Pumping period: φ hrs

QUALITY OF WATER DATA: Iron φ ppm Sulfate φ ppm Chloride φ ppm Hard. φ ppm

Sp. Conduct φ K x 10 φ Temp. φ °F Date sampled φ

Taste, color, etc. φ

Well No. φ 239

Latitude-longitude _____
N
S
d m s d m s

PUNCHED
DEC 1970

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

Drainage Basin: D 13Q Subbasin: _____
22 23 24

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

MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF
28 29 30 31

Lithology: US Origin: 3 Aquifer Thickness: 85+ ft
32 33 34

Length of well open to: _____ ft 31 Depth to top of: _____ ft 215
35 37 38 40 41 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

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

Intervals Screened: 31' of 2 1/2" Stainless Steel .008

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

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

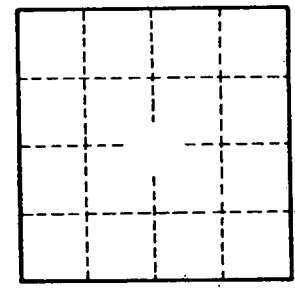
Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
77 79

126' of 4"
144' of 2"

26' of Log 2 1/2"



Well No.