

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 31 1973

MASTER CARD

Record by Q Source of data Bowc Date 11/73 Map _____

State MISS 28 County (or town) PANOLA 54

Latitude: 34^{deg} 30^{min} 18^{sec} N Longitude: 09^{deg} 00^{min} 03^{sec} W Sequential number: 1

Lat-long accuracy: 5 T 7 S 9 W Sec 4

Local well number: E022 0407509W Other number: _____

Local use: 323 Owner or name: _____

Owner or name: TOMMY FULLER Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instt, Unused, Reprussure, Recharge, Desal-P S, Desal-other, Other 4

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 230 Meas. rept. accuracy 3

Depth cased: (first perf.) _____ ft 226 Casing type: _____; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 3

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

Date Drilled: 7-20-73 973 Pump intake setting: _____ ft _____

Driller: Hicks name address _____

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 34 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 180 Accuracy: _____

Date meas: 773 Yield: _____ gpm 10 Method determined _____

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

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

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

Taste, color, etc. _____

Well No. _____

03HCHU9

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

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 25 Subbasin: 15E 26

27 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

28 MAJOR AQUIFER: system TE 29 series 30 31 aquifer, formation, group SS

32 Lithology: S 33 Origin: 2 34 Aquifer Thickness: 65 ft

35 Length of well open to: _____ ft 36 40 Depth to top of: 165 ft 37 39

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

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

51 Length of well open to: _____ ft 52 56 Depth to top of: _____ ft 53 59

54 Intervals Screened: _____

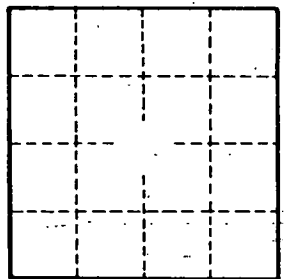
60 Depth to consolidated rock: _____ ft 61 Source of data: _____ 64

65 Depth to basement: _____ ft 66 Source of data: _____ 69

70 Surficial material: _____ 71 Infiltration characteristics: _____ 72

73 Coefficient Trans: _____ gpd/ft 74 Coefficient Storage: _____ 76 78

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



Well No. _____