

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by P.E. Hawthorn Source of data MSGs Date 12-23-69 Map

State Miss County (or town) Lumbia Col.

Latitude: 32<sup>deg</sup> 10<sup>min</sup> 42<sup>sec</sup> N Longitude: 090<sup>degrees</sup> 00<sup>min</sup> 45<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3<sup>0</sup> 7<sup>0</sup> 3<sup>0</sup> 20 NE W W

Local well number: Q011AB2004NO3E Other number: B & M

Local use: 05009P Owner or name: E E ELY Address:

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

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 H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78 79

Log data: E-log 0-335' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 20 ft Meas. rept accuracy 24

Depth cased: (first perf.) 25 ft Casing type: 28; Diam. 29 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 31

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse, (H) percussive, (I) rotary, (J) driven, (K) wash, (L) other 32

Date Drilled: 9/6/69 Pump intake setting: 36 ft 38

Driller: Gordon & McNeil name address

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 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD, Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 47

Water Level: 48 ft above below MP; 49 ft above below LSD Accuracy: 52

Date meas: 53 Yield: 54 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F Date sampled 77 79

Taste, color, etc.

Well No.

Q 11

