

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 1975

MASTER CARD

Record by JR B. Handoff REELSON 2/1/65 Source of data Owner Date 8/74 Map Moss Lake

State MISS County Holmes Sequential number: 76

Latitude: 33° 18' 10" N Longitude: 07° 01' 45" W

Lat-long accuracy: 4 T 17 S, R 1 E Sec 27, SE, SE

Local well number: A010DDZ717U01W Other number: B & M

Local use: 064 Owner or name: Egypt P...

Owner or name: J. T. THOMAS Address: Cypress Hill

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inact, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 7

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 7

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: 77

Log data: Clay 0-65 S+G 65-106 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 ft Meas. rept accuracy 24 6

Depth cased: (first perf.) 56 ft Casing type: 16 in

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

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

Date Drilled: 6-61 9-61 Pump intake setting: 36 ft 38

Driller: Layne Central, Clayton

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. 30 H Trans. or meter no. 41

Descrip. MP above LSD, Alt. MP ft below

Alt. LSD: 118 Accuracy: (source) 47

Water Level: 17.16 ft above MP; 17 ft below LSD Accuracy: 52 A

Date meas: 6-10-65 6.65 Yield: 60 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 ppm Sulfate 67 ppm Chloride 68 ppm Hard. 69

Sp. Conduct 70 K x 10<sup>6</sup> Temp. 71 °F Date sampled 72

Taste, color, etc. 73 74 75 76 77 78 79

