

W&A Exp. (GSA)
April 1966

Well No. M 10

WELL SCHEDULE

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

MASTER CARD

Record by: 1/04/2002 Source of data: W&A Date: 3/23/67 Map: _____

State: 28 County (or town): LEE Sequential number: 7/1

Latitude: 34 11 33 N Longitude: 08 8 33 4 2 Sequential number: 2

Lat-long accuracy: 1 T. 10 R. 7 W. Sec 21 NE 1 SE 1 SE 1

Local well number: M 0 1 0 0 0 2 1 1 0 5 0 7 E Other number: _____ B & M

Local use: _____ Owner or name: MINNIE PRESLEY Address: TUPELO RT 2

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (N) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) _____

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed

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

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

Freq. sampling: _____ Pumpage inventory: period: _____

Aperture cards: _____ yes

Log data: ~~XXXXXXXXXX~~ yes

TRANSMITTED FOR ADP

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 11 ft Meas. (feet) accuracy: 1 1 0 24

Depth cased: 7 ft Casing type: 2 1 Diam. in: _____ 29 30

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

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

Date Drilled: 1963 4 6 3 Pump intake setting: _____ ft 36 38

Driller: 1/04

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

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

Descrip. MP BE AIR above ft below LSD Alt. MP 301.5

Alt. LSD: _____ Accuracy: (source) _____ 47 49

Water Level 99.4 ft above below MP above below LSD Accuracy: 11.0 52

Date meas: 3/23/67 3 6 7 Yield: _____ gpm Method determined _____ 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

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

Sp. Conduct _____ K x 10⁶ 2 Temp. _____ °F Date sampled 3-23-67 3 6 7 73 74 75 76 77 79

Taste, color, etc. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03
1 19 20 21
D Drainage Basin: 13C Subbasin: _____ 22 23 25 26

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

MAJOR AQUIFER: _____ system _____ series K3 Tombigbee aquifer, formation, group TM
28 29 30 31

Lithology: _____ M5 Origin: 6 Aquifer Thickness: _____ ft
32 33 34
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
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: _____

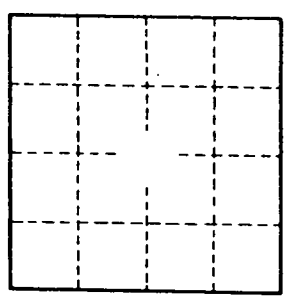
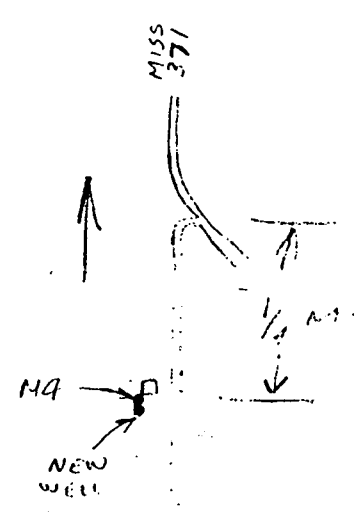
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

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

Surficial material: _____ Infiltration characteristics: _____ 72

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

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



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EVERGREEN QUAD

