

WRD Exp. (GW)  
April 1966

Well No. SH: 0-169

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

0-169

MASTER CARD

Record by FG mills Source of data Diller Date 1928 Map NW Memphis 711

State 48 County (or town) 79

Latitude: 35 09 08 N Longitude: 090 01 46 Sequential number: 1

Lat-long accuracy: 4 T S, R W, Sec 1, 2, 3

Local well number: SH: 0-169 Other number: 7-25 B & M

Local use: 7-25 Owner or name: MLGW

Owner or name: MLGW-PARKWAY Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, Rec, (L) \_\_\_\_\_, (M) \_\_\_\_\_, (N) \_\_\_\_\_, (O) \_\_\_\_\_, (P) \_\_\_\_\_, (Q) \_\_\_\_\_, (R) \_\_\_\_\_, (S) \_\_\_\_\_, (T) \_\_\_\_\_, (U) \_\_\_\_\_, (V) \_\_\_\_\_, (W) \_\_\_\_\_, (X) \_\_\_\_\_, (Y) \_\_\_\_\_, (Z) \_\_\_\_\_

CHECK

SH: 0 169 350908  
0900146

Sum  
2626'  
2656'

Alt 253' 4/30/93  
Press. Friday 39 psi  
90' above  
L.S.

July - Aug' 73  
103' above LS

Method (H) Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, rotary, driven, drive wash, other

Date Drilled: Nov. 9 24 Pump intake setting: \_\_\_\_\_ Ft \_\_\_\_\_

Driller: WG Lamborn, Memphis

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

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

Descrip. MP top of casing, about 410 Ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 255 Accuracy: 255

Water Level 110 Ft above below MP; Ft below LSD 110 Accuracy: \_\_\_\_\_

Date meas: 9-18-58 Yield: Flow 35 gpm

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. 85+ °F Date sampled Sept 9 5 8

Taste, color, etc. \_\_\_\_\_

Well No. 2509080900146

C-25 in WSP 638 A 656

Well No. 350908N0900146.1

Sh: 0-169

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: 20 21 Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (U) undulating, valley flat 27 U

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group M/C

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: 2626-2656' down

Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

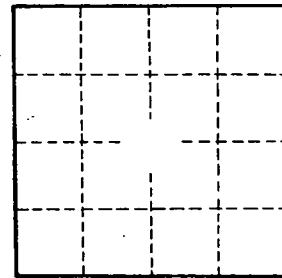
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

128' - 18" casing  
 569' - 14"  
 2149' - 8"  
 - 6" from 2149 to 2164'  
 - 5" " 2164 to 2626'

850' S of N. Parkway, 300' E of Dunlap



Water level 103 ft. above ground level in July-August 1973 when pressure head was installed and for two months after - 8-31-73 - JRC

Well No. 350908N0900146.1