

JUL 13 1975

FORM 9-1642 (1-68)

Well No. 2-16

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD BGM

Record by BGM Source of data BGM C Date 12-24-74 6-23-61 Map 5 M. 2 W. 2 N.

State 28 County (or town) 08

Latitude: 33 25 22 N Longitude: 08 9 13 W Sequential number: 1

Lat-long accuracy: 30 T 17 S, R = 0 W, Sec 26, NE

Local well number: L 211 A 2617 N 02 E Other number: B & M

Local use: 35 40 45 51 Owner or name: LEXINGTON

Owner or name: P. M. D. L. L. L. L. J. R. Address: LEXINGTON

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67

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 68

Use of well: (A) Anode, Drain, Seismic, Heat-Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (X) Destroyed 69

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: yes 76 no, period: 77

Flow rate cards: 78 79

Log data: 78 79

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 173 ft Meas. rept accuracy 24 3

Depth cased: (first perf.) 167 ft Casing type: 02 in Diam. 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open, (Ø) gallery, end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 32

Date Drilled: 961 Pump intake setting: 36 ft 38

Driller: 39 name (L) (M) (N) (P) (R) (S) (T) (Z) address Deep 40 Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 41 Trans. or meter no. 5

Descrip. MP 47 ft above below LSD, Alt. MP 47

Alt. LSD: 37 Accuracy: (source) 47 6

Water Level: 48 ft above below MP; 49 ft above below LSD 51 Accuracy: 52 8

Date meas: 61 Yield: 53 gpm Method determined 54 55

Drawdown: 56 ft Accuracy: 57 Pumping period 58 59 hrs 60

QUALITY OF WATER DATA: Iron 61 ppm Sulfate 62 ppm Chloride 63 ppm Hard. 64 ppm Sp. Conduct 65 K x 10 66 Temp. 67 °F 68 Date sampled 69 70

Taste, color, etc. 71 72

