

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 11 1974

3 mi E of Shelby

MASTER CARD

Record by GJD Source of data BOWC Date 10/73 Map

State 28 County Bolivar 06

Latitude: 33 57 0 N Longitude: 090 43 05 Sequential number: 1

Local well number: E 0 2 6 0 4 2 4 N 0 5 W Other number: B & M

Local use: 0 1 9 Owner or name: Maryland Huntation

Owner or name: MARYLAND PLANT Address:

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (N) 4

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (I) 1

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (W) 1

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

Hyd. lab. data: ()

Qual. water data; type: ()

Freq. sampling: () Pumpage inventory: no, period: ()

erture cards: ()

Log data: (D) 1

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 Meas. 3

Depth cased: 65 Casing type: Diam. 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, (C) 1

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive, (K) wash, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other, () 1

Date Drilled: 7-10-63 9 0 3 Pump intake setting: ft 36 38

Driller: Solter Well and Supply Co. name (L) address () Deep () Shallow ()

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

Descr. MP () above () below LSD, Alt. MP ()

Alt. LSD: () Accuracy: (source) ()

Water Level () above () below MP; () above () below LSD () Accuracy: ()

Date meas: 10 3 Yield: gpm () Method determined ()

Drawdown: () Accuracy: () Pumping period () hrs ()

QUALITY OF WATER DATA: Iron () Sulfate () Chloride () Hard. () Sp. Conduct () Temp. () Date sampled ()

Taste, color, etc. ()

Well No. E 46

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

22 Drainage Basin: E 23 25 Subbasin: 15H 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: 28 29 06 30 31 MA aquifer, formation, group

Lithology: 32 33 R Origin: 34 2 Aquifer Thickness: _____ ft

35 37 Length of well open to: _____ ft 38 40 4.0 Depth to top of: _____ ft 41 43 3.2

MINOR AQUIFER: 44 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: _____ ft

51 53 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

Intervals Screened:

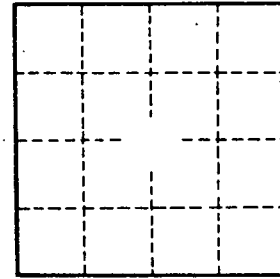
Depth to consolidated rock: _____ ft 60 63 Source of data: _____ 64

Depth to basement: _____ ft 65 68 Source of data: _____ 69

Surficial material: 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78

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



Well No. _____

E 4.6