

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED  
AUG 6 1973

MASTER CARD

Record by B.D. Source of data Bowls Date 1-71 Map \_\_\_\_\_

State 23 County Union (or town) 23

Latitude: 343143N Longitude: 088560E Sequential number: 1

Lat-long accuracy: 3 T 6 N 3 R 3 W, Sec 25, NW 1, SE 1, SE 1

Local well number: 0230D2506503E Other number: \_\_\_\_\_

Local use: 062 Owner or name: \_\_\_\_\_

Owner or name: CHARLES LITTLE Address: New Albany, Md.

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

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) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_

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 \_\_\_\_\_

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes,  no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 550 ft Meas. 3

Depth cased: 122 ft Casing type: metal Diam. 4 in

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

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

Date drilled: 9-70 Pump intake setting: \_\_\_\_\_ ft

Driller: Clark name address \_\_\_\_\_

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 \_\_\_\_\_ Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no. \_\_\_\_\_

Descrip. MP ??? ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 470 Accuracy: (source) \_\_\_\_\_

Water Level 70 ft above below MP; Ft 70 above below LSD Accuracy: \_\_\_\_\_

Date meas: N: 7:0 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. C 23

Well No. C

**REMOVED**  
1973

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

19 **SAME AS ON MASTER CARD** 20 **0.3** 21 **Section:** \_\_\_\_\_

22 **D** **Drainage Basin:** \_\_\_\_\_ 23 **15F** 24 **Subbasin:** \_\_\_\_\_ 25 \_\_\_\_\_ 26 \_\_\_\_\_

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

**MAJOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ 28 \_\_\_\_\_ 29 \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 30 \_\_\_\_\_ 31 \_\_\_\_\_

**Lithology:** \_\_\_\_\_ 32 \_\_\_\_\_ 33 \_\_\_\_\_ **Origin:** \_\_\_\_\_ 34 \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ 50 ft  
**Length of well open to:** \_\_\_\_\_ ft \_\_\_\_\_ 35 \_\_\_\_\_ 37 \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_ ft \_\_\_\_\_ 50.0 \_\_\_\_\_ 41 \_\_\_\_\_ 43 \_\_\_\_\_

**MINOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ 44 \_\_\_\_\_ 45 \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 46 \_\_\_\_\_ 47 \_\_\_\_\_

**Lithology:** \_\_\_\_\_ 48 \_\_\_\_\_ 49 \_\_\_\_\_ **Origin:** \_\_\_\_\_ 50 \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft  
**Length of well open to:** \_\_\_\_\_ ft \_\_\_\_\_ 51 \_\_\_\_\_ 53 \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_ ft \_\_\_\_\_ 54 \_\_\_\_\_ 56 \_\_\_\_\_ 57 \_\_\_\_\_ 59 \_\_\_\_\_

**Intervals Screened:** \_\_\_\_\_

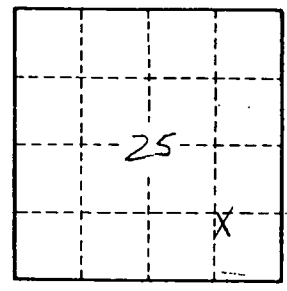
**Depth to consolidated rock:** \_\_\_\_\_ ft \_\_\_\_\_ 60 \_\_\_\_\_ 63 \_\_\_\_\_ **Source of data:** \_\_\_\_\_ 64 \_\_\_\_\_

**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/ft<sup>2</sup>; **Spec cap:** \_\_\_\_\_ gpm/ft; **Number of geologic cards:** \_\_\_\_\_ 79 \_\_\_\_\_



Well No. C 23