

WELL SCHEDULE

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

MASTER CARD

Record by REN Source of data BORE Date 2/10/75 Map _____
State MD County Baltimore Sequential number: 1
Latitude: 39° 34' 11" N Longitude: 76° 53' 45" W
Local well number: _____ Other number: _____
Local use: _____ Owner or name: _____
Owner or name: _____ Address: _____
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
Use of water: _____
Use of well: _____
DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: _____
Aperture cards: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 126 ft Meas. rept accuracy _____
Depth cased: _____ ft Casing type: _____; Diam. 1 1/2 in
Finish: _____
Method: _____
Date Drilled: 3-10-70 Pump intake setting: _____ ft
Driller: Brown
Lift (type): _____ Deep _____ Shallow _____
Power (type): _____
Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: _____
Water Level: 21 ft above _____ ft below MP; _____ ft below LSD Accuracy: _____
Date meas: _____ Yield: _____ gpm Method determined _____
Drawdown: _____ ft Accuracy: _____ hrs _____
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
Taste, color, etc. _____

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 23 Section: 3

4 Drainage Basin: 154 Subbasin: 26

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

MAJOR AQUIFER: system: 26 series: 28 29 aquifer, formation, group: 30 31

Lithology: Origin: 32 33 Aquifer Thickness: 34 ft

Length of well open to: ft: 35 36 37 Depth to top of: ft: 38 39 40 ft: 41 42 43

MINOR AQUIFER: system: 44 45 series: 46 47 aquifer, formation, group: 48 49

Lithology: Origin: 48 49 Aquifer Thickness: 50 ft

Length of well open to: ft: 51 52 53 Depth to top of: ft: 54 55 56 ft: 57 58 59

Intervals Screened: 60 61 62 63

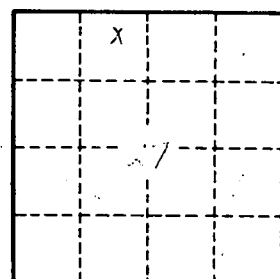
Depth to consolidated rock: ft: 60 61 62 63 Source of data: 64

Depth to basement: ft: 65 66 67 68 Source of data: 69

Surficial material: Infiltration characteristics: 70 71 72

Coefficient Trans: gpd/ft: 73 74 Coefficient Storage: 75 76 77

Coefficient Perm: gpd/ft²: 78 79 Spec cap: 80 81 gpm/ft: 82 83 Number of geologic cards: 84 85



section 27

Well No.