

FILED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 11/68 Map _____

State 28 County (or town) Walshall 74

Latitude: 37° 14' 45" N Longitude: 09° 00' 06" W Sequential number: 1

Lat-long accuracy: 3 T. 3 S, R 11 E, Sec 9, NW 1/4, NW 1/4

Local well number: 0011BB0903N11E Other number: _____ B & M

Local use: 179 Owner or name: _____

Owner or name: HERBERT MARTIN Address: Rt. 1, Tylertown

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power; Fire, Dom, Irr, (F) Med, (G) Ind, (H) P S, (I) Rec, (J) Stock, (K) Instit, (L) Unused, (M) Repressure, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) Other H

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 W

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: _____ yes

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115 ft Meas. rept accuracy 3

Depth cased; (first perf.) 109 ft Casing type: P.V.C.; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

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

Date Drilled: 967 Pump intake setting: _____ ft

Driller: _____ 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.P. 1/2 Trans. or meter no. _____

Descrip. MP _____ above ft below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 90 ft above below MP; Ft. below LSD 40 Accuracy: _____

Date mea.: 567 Yield: 12 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. D 11

Well No. D 11

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

19

134 Subbasin: _____

20 21

 26

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

MAJOR

AQUIFER: _____

system

series

TF

aquifer, formation, group

 30 31

Lithology: _____

9S Origin: _____

32 33

3 Aquifer Thickness: _____

34

15 ft

 Length of well open to: _____ ft

35 37

6 Depth to top of: _____ ft

38 40

ft

100 41 43

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

 46 47

Lithology: _____

 Origin: _____

48 49

 Aquifer Thickness: _____

50

ft

 Length of well open to: _____ ft

51 53

 Depth to top of: _____ ft

54 56

ft

 57 59

Intervals Screened:

4" dia PVC

Depth to consolidated rock: _____ ft

 62 63

Source of data: _____

 64

Depth to basement: _____ ft

 66 68

Source of data: _____

 69

Surficial material: _____

 Infiltration characteristics: _____

70 71

 72

Coefficient Trans: _____

gpd/ft

 Coefficient Storage: _____

73 75

 76 78

Coefficient Perm: _____

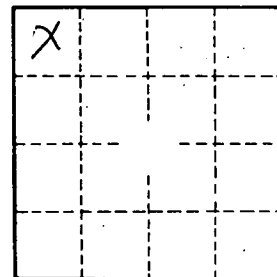
gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

7 1/2 mi. N of Tylertown.



Well No.

D 11