

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

AUG 6 1973

Record by TNS Source of data _____ Date 7/56 Map _____

State _____ County 28 (or town) PONTIAC _____

Latitude: 34 18 26 N Longitude: 08 9 05 2 1 Sequential number: 1

Lat-long accuracy: 3 9 20 9 SE SE

Local well number: B012DD0909502E Other number: _____ B & H

Local use: _____ Owner or name: _____

Owner or name: H M MOONEY Address: _____

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

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 H

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 286 Meas. _____ 24 6

Depth cased; (first perf.) _____ ft 120 Casing _____ 20 4 accuracy _____ 23

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other _____ 31

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

Date Drilled: 953 Pump intake setting: _____ ft _____ 30 _____ 38

Driller: Red Hill

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ 39 J Deep _____ 40 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____ 47 5

Water Level _____ ft above _____ below MP; Ft. below LSD 70 Accuracy: _____ 52 D

Date meaq: _____ 53 53 Yield: _____ gpm _____ 55 _____ 60 Method determined _____ 61

Drawdown: _____ ft _____ 62 _____ 64 Accuracy: _____ 65 _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

Latitude-longitude N
S
d m s d m s

RECORDED
CARD

SAME AS ON MASTER CARD

Physiographic Province:

03
20 21

Section:

19
D

Drainage Basin:

151F
23 25

Subbasin:

26

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

27

MAJOR AQUIFER:

system

series

K3
28 29

aquifer, formation, group

R1
30 31

Lithology:

S
32 33

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

38 40

Depth to top of:

ft

41 43

MINOR AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology:

48 49

Origin:

Aquifer Thickness:

ft

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:

ft

70 71

Infiltration characteristics:

72

Coefficient Trans:

gpd/ft

73 75

Coefficient Storage:

76 78

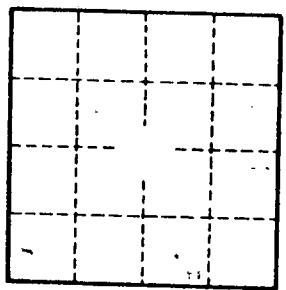
Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft;

Number of geologic cards:

79



Well No.