

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE DIVISION

PUNCHED
JUL 11 1973

MASTER CARD

Record by JCM Source of data BOWC Date 5-73 Map _____

State 28 County Lipsh 70

Latitude: 34° 42' 21" N Longitude: 088° 59' 30" W Sequential number: 1

Lat-long accuracy: 5 T 4 N 3 R 28 W, Sec _____, _____, _____

Local well number: J052 2804503E Other number: _____ B & M

Local use: 216 _____ Owner or name: _____

Owner or name: THOMAS ROGERS Address: Blue Mtn

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, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 170 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 70 Casing type: Ple Diam. _____ in 4

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open hole, (G) other _____ X

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

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: J.T. Medlin 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): gas nat LP 3/4 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above below MP; Ft above below LSD 22 Accuracy: _____ D

Date meas: _____ 373 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77

Taste, color, etc. _____

Well No. J52

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

HYDROGEOLOGIC CARD

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

22 D 23 Drainage Basin: 15F 24 Subbasin: _____ 26

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

28 MAJOR AQUIFER: system _____ series K3 29 aquifer, formation, group RI 30 31

32 Lithology: _____ 33 Origin: 6 34 Aquifer Thickness: 58 ft

35 Length of well open to: _____ ft 58 36 Depth to top of: _____ ft 112 37 38 39 40 41 42 43

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

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

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

60 Intervals Screened: NONE

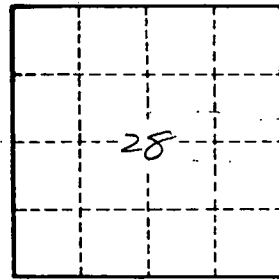
61 Depth to consolidated rock: _____ ft _____ 62 Source of data: _____ 64

65 Depth to basement: _____ ft _____ 66 Source of data: _____ 69

70 Surficial material: _____ 71 Infiltration characteristics: _____ 72

73 Coefficient Trans: _____ gpd/ft _____ 74 Coefficient Storage: _____ 76 77 78

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



Well No.

552