

Revised

FORM 9-1642 (1-68)

Well No. B4

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by P. Grantham Source of data C.F. Rushing Date 8-20-58 Map

State 28 County (or town) 69

Latitude: 37 41 32 N Longitude: 089 58 13 Sequential number: 1

Lat-long accuracy: 20 T. 4 S. R. 7 W. Sec 31 SW 1/4 SE 1/4

Local well number: 3004C.D.3104507W Other number: B & M

Local use: Owner or name: COLDWATER

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

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 U

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

DEC 10 1974 GNT

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no; period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 Meas. 24 6

Depth cased; (first perf.): Casing type: 29 30

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

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

Date Drilled: 943 Pump intake setting: 36 38

Driller: name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. 41

Descrip. MP ft above below LSD, Alt. MP 42

Alt. LSD: Accuracy: (source) 47

Water Level: ft above below MP; Ft below LSD Accuracy: 48 51

Date meas: 53 Yield: gpm 56 Method determined 61

Drawdown: ft Accuracy: 62 64 Pumping period hrs 66 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

Well No. B4

Well No. B4

**PRINTED**

Latitude-longitude N  
S  
 d m s d m s

**HYDROGEOLOGIC CARD**

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

D Drainage Basin: ISE Subbasin:   
 22 23 24 25 26

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

MAJOR AQUIFER: TE aquifer, formation, group SS  
 28 29 30 31

Lithology: US Origin: 2 Aquifer Thickness:  ft  
 32 33 34

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

MINOR AQUIFER:  aquifer, formation, group   
 44 45 46 47

Lithology:  Origin:  Aquifer Thickness:  ft  
 48 49 50

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

Intervals Screened:   
 60

Depth to consolidated rock:  ft  Source of data:   
 64

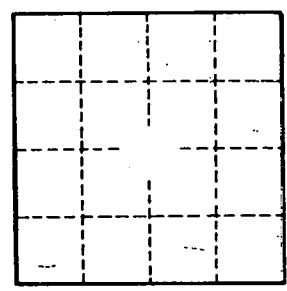
Depth to basement:  ft  Source of data:   
 65 66 68

Surficial material:  Infiltration characteristics:   
 70 71 72

Coefficient Trans:  gpd/ft  Coefficient Storage:   
 73 74 75 76 78

Coefficient Perm:  gpd/ft<sup>2</sup>; Spec cap:  gpm/ft; Number of geologic cards:   
 79

See well B2 for location.



Well No. B4