FORM 9-1642
(1-68)

Well No. H6

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 12 1972

MASTER CARD

Record by Boswell Source of data Date 3/21/56 Map

State 28 County (or town) 44

Latitude: 33 29 21 N Longitude: 108 20 55 Sequential number: 1

Lat-long accuracy: 3 T. 18 S R. 17 W Sec 20, NW ¼, NW ¼, NW ¼ B & M

Local well number: H006B2018S17W Other number:

Local use: Owner or name:

Owner or name: GEORGE BROWNLEE Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other 67 P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. 68 H 69 W

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

Hyd. lab. data: 73

Qual. water data; type: 74 C

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

Aperture cards: yes 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD 19

Depth well: ft 165 20 23 Meas. rept accuracy 24 6

Depth cased: (first perf.) ft 25 28 Casing type: ; Diam. in 29 30 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (Φ) end, (P) perf., screen, sd. pt., (S) (T) (W) shored, (X) open hole, (Z) other 31

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

Date Drilled: 11/55 33 35 Pump intake setting: ft 36 38

Driller: name, address

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

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

Descrip. MP above below LSD, Alt. MP

Alt. LSD: 225 42 45 Accuracy: (source) 47 4

Water Level ft above below MP; Ft above below LSD 48 51 Accuracy: 52

Date meas: 53 55 Yield: gpm 56 60 Method determined 61

Drawdown: ft 62 64 Accuracy: 63 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 4/64 77 79

Taste, color, etc.

Well No.

Well No. _____

Latitude-longitude _____ N S
d m s d m s

HYDROGEOLOGIC CARD

STATE AS TOP MASTER CARD (1–19)

Physiographic Province: _____ [0 3] (20–21) Section: _____

[D] (22) Drainage Basin: _____ [1 3 L] (23–25) Subbasin: _____ [ ] (26)

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

MAJOR AQUIFER: _____ system, _____ series [K 3] (28–29) _____ aquifer, formation, group [E U] (30–31)

Lithology: _____ [ ] (32–33) Origin: _____ [ ] (34) Aquifer Thickness: _____ ft

[ ] (35–37) 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: _____ [ ] (50) Aquifer Thickness: _____ ft

[ ] (51–53) 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)

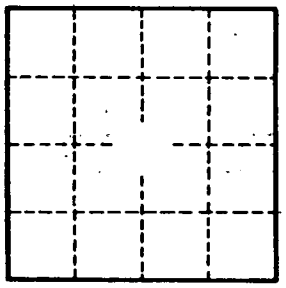
Depth to basement: _____ ft [ ] (65–68) Source of data: _____ [ ] (69)

Surficial material: _____ [ ] (70–71) Infiltration characteristics: _____ [ ] (72)

Coefficient Trans: _____ gpd/ft [ ] (73–75) Coefficient Storage: _____ [ ] (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] (79)

map on original



Well No. _____

GPO 937-142