

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 29 1975

MASTER CARD H-8-74

Record by G. F. Brown Source of data Percy Ray Date 6-14-39 Map Baird Q

State 78 County (or town) Sumner 67

Latitude: 37 deg 18 min 5 sec N Longitude: 12 degrees 15 min 17 sec W Sequential number: 1

Local well number: P006DC2218N05W Other number: B & M

Local use: 33 40 45 51 Owner or name: D. R. GIBSON Address: 32 36 61 66

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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 no. period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 150.0 ft Meas. 6 accuracy

Depth cased: (first perf.) 35 ft Casing type: 28 Diam. 8 in

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

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

Date Drilled: 33 35 Pump intake setting: 30 33

Driller: Forest Bach name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submer, (T) other, (Z) other N Deep 10 shallow 10

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

Descrip. MP Mark on "4" cross - 3.0 ft above below LSD, Alt. MP 47

Alt. LSD: 1115 Accuracy: (source) 47 4

Water Level: 118 ft above below MP; Ft below LSD Accuracy: 52 A

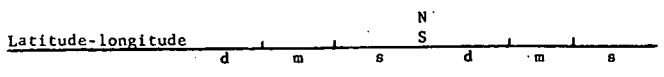
Date meas: 5.6.2 Yield: 53 gpm Method determined 51

Drawdown: 67 ft Accuracy: 63 Pumping period 60 hrs 68

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

Sp. Conduct 73 K x 10⁶ Temp. 81 °F Date sampled 74 76 77 79

Taste, color, etc. 78 79



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section:

Drainage Basin: Subbasin:

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

MAJOR AQUIFER: system series TE aquifer, formation, group TA

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened:

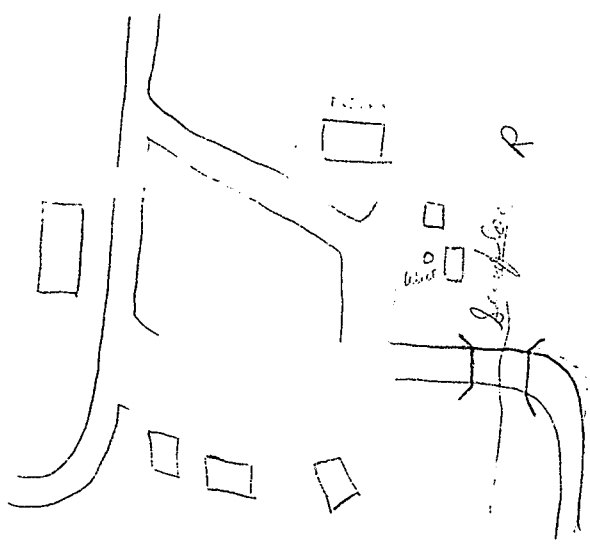
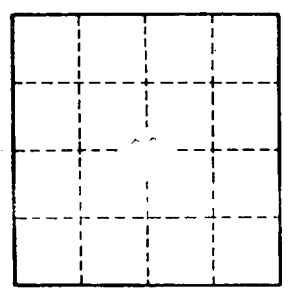
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No.