

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 3-71 Map _____

State 28 County (or town) Barclay 38

Latitude: 32^{deg} 26^{min} 15^{sec} N Longitude: 08^{degrees} 84^{min} 30^{sec} 8 Sequential number: 1

Lat-long accuracy: 5^{sec} T. 7^S, R. 15^E, Sec. 13, _____, _____, _____

Local well number: G085 1307N15E Other number: _____ B & M

Local use: 008 Owner or name: _____

Owner or name: RUBEN GUNN Address: Barclay

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

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) Instlt, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____

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 _____

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 Meas. 2

Depth cased: (first perf.) _____ ft 168 Casing type: _____; Diam. _____ in 3

Finish: porous concrete, (perf.), gravel w. (screen), (H) gravel w. (gallery), (I) horiz. open end, (J) other _____

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

Date Drilled: 963 Pump intake setting: _____ ft _____

Driller: KMC & H 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): _____ nat _____ LP _____ Trans. or _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 55 ft above below MP; Ft below LSD 65 Accuracy: _____

Date meas: 163 Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

PUNCHED

Well No.

G-85

Well No. 6

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

13P Subbasin:

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

MAJOR AQUIFER:

system series TE

aquifer, formation, group TE

Lithology:

S Origin:

3 Aquifer Thickness: 32 ft

Length of well open to:

32 ft

Depth to top of: 138 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:

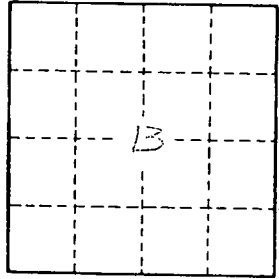
gpd/ft

Storage:

Coefficient Perm:

² gpd/ft ; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

6-85