

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data born Date 9-71 Map _____

State _____ County 218 (or town) PRQ Sequential number: 57 1

Latitude: 31 16 03 N Longitude: 09 02 74 7
5 deg 7 min 9 sec 11 S 12 degrees 15 min sec 16

Lat-long accuracy: 3 4 N 7 E 35 NE NE SE
30 T S, R W, Sec 35 NE t, NE t, SE t

Local well number: A107AD3504N07E Other number: _____ B & M

Local use: 287 Owner or name: _____
33 40 45 51 54

Owner or name: LIOUVELLA PARKER Address: Summit
52 56 61 66

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

Use of Air cond., Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ H
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W
(S) (T) (U) (V) (W) (X) (Y) (Z)

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

Hyd. lab. data: _____
73

Qual. water data; type: _____
74

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

Aperture cards: _____
77 yes 78 79

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 86 Meas. rept accuracy _____ 3
19 20 23

Depth cased: _____ ft 80 Casing type: PR; Diam. _____ in _____ 4
25 28 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. gallery, horz. open end, open perf., screen, sd. pt., shored, open hole, other _____ 5
(C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____
33 35 36 38

Driller: Reese

Lift (type): _____ name _____ address _____
(A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 5 Deep Shallow
39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 5 Trans. or meter no. _____
nat LP 41

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

Alt. LSD: _____ Accuracy: _____
42 43 47

Water Level: 42 ft above MP; Ft below LSD 42 Accuracy: _____
48 51 52

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

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 68

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

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

Taste, color, etc. _____

PUNCHED

Well No.

A107

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13U Subbasin: _____

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

MAJOR AQUIFER: system _____ series TP aquifer, formation, group C.I

Lithology: _____ Origin: 2 Aquifer Thickness: 44 ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft 42

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: 4' PR

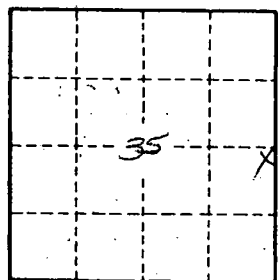
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. A107