

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data P.O.W.C. Date 3-71 Map _____

State 28 County Paman 37

Latitude: 312405N Longitude: 0893730 Sequential number: 19

Lat-long accuracy: 3 T 5 S, R 16 Sec 17, SE, NE, NE

Local well number: 4084AA1705N16W Other number: _____

Local use: 161 Owner of name: _____

Owner or name: RICH RICHIERSON Address: Summell

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

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 11

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 165 Meas. rept accuracy _____

Depth cased: (first perf.) _____ ft 160 Casing type: AR; Diam. _____ in _____

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

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (H) air rot., (J) hyd jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 17

Date Drilled: 1-70 Pump intake setting: _____ ft _____

Driller: S.R. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 7 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: No top Accuracy: (source) _____

Water Level 10 ft above below MP; Ft below LSD 16 Accuracy: _____

Date meas: 1-70 Yield: _____ gpm 15 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

A 84

Well No. A84

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

22 **Drainage Basin:** 1310 **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ 28 **system** _____ 29 **series** TIP _____ 30 **aquifer, formation, group** CI _____ 31

Lithology: _____ 32 **Origin:** _____ 33 **Aquifer Thickness:** _____ 34 **ft** 49

Length of well open to: _____ 35 **ft** _____ 36 **Depth to top of:** _____ 37 **ft** _____ 38 **ft** 16

MINOR AQUIFER: _____ 44 **system** _____ 45 **series** _____ 46 **aquifer, formation, group** _____ 47

Lithology: _____ 48 **Origin:** _____ 49 **Aquifer Thickness:** _____ 50 **ft**

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

Intervals Screened: 2" PR

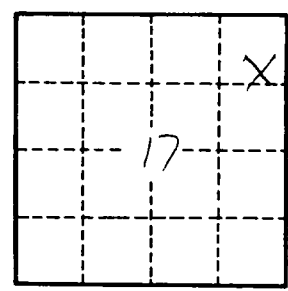
Depth to consolidated rock: _____ 60 **ft** _____ 61 **ft** _____ 62 **ft** _____ 63 **ft** **Source of data:** _____ 64

Depth to basement: _____ 65 **ft** _____ 66 **ft** _____ 67 **ft** _____ 68 **ft** **Source of data:** _____ 69

Surficial material: _____ 70 **Infiltration characteristics:** _____ 71 _____ 72

Coefficient Trans: _____ 73 **gpd/ft** _____ 74 **Coefficient Storage:** _____ 75 _____ 76 _____ 77

Coefficient Perm: _____ 78 **gpd/ft²**; **Spec cap:** _____ 79 **gpm/ft**; **Number of geologic cards:** _____ 80



Well No. A84