

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Power Date 7-13-74 Map \_\_\_\_\_

State 28 County (or town) \_\_\_\_\_ Sequential number: 18

Latitude: 312043N Longitude: 0891713

Lat-long accuracy: 3 T 4 S, R 13 Sec 3, SE 1, NW 1, NE 1

Local well number: D097BA0304N13W Other number: \_\_\_\_\_

Local use: 161 Owner or name: \_\_\_\_\_

Owner or name: RAY, LIVERIETT Address: 84 Ave - P. 101

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, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: \_\_\_\_\_ Pumpage inventory: 75 yes \_\_\_\_\_ no \_\_\_\_\_ period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ 77

Log data: \_\_\_\_\_ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 65 Meas. rept. accuracy 24 3

Depth cased; (first perf.) \_\_\_\_\_ ft 60 Casing type: Plaster; Diam. \_\_\_\_\_ in 2

Finish: porous concrete, gravel w. concrete, (perf.), (C) gravel w. screen, (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) Valve, (L) other S

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

Date Drilled: 974 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: James R. Wally Saw name 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 J Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. 41

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 47

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 12 Accuracy: \_\_\_\_\_ 52 D

Date meas: 774 Yield: 600 gph gpm \_\_\_\_\_ Method determined 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 77 79

Taste, color, etc. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_ N S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic 03 20 21 Section: \_\_\_\_\_  
Province: \_\_\_\_\_

D Drainage 130 22 23 Subbasin: \_\_\_\_\_ 26  
Basin: \_\_\_\_\_

(D) (C) (E) (P) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (0) (P) (S) (T) (U) (V) \_\_\_\_\_ 27  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR \_\_\_\_\_ TM \_\_\_\_\_ MZ \_\_\_\_\_  
AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ 28 29 \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 30 31

Lithology: \_\_\_\_\_ S \_\_\_\_\_ Origin: \_\_\_\_\_ 3 \_\_\_\_\_ Aquifer \_\_\_\_\_ 29 \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

\_\_\_\_\_ Length of \_\_\_\_\_ 5 \_\_\_\_\_ Depth to \_\_\_\_\_ 36 \_\_\_\_\_  
well open to: \_\_\_\_\_ ft \_\_\_\_\_ 38 39 40 \_\_\_\_\_ top of: \_\_\_\_\_ ft \_\_\_\_\_ 41 42 43

MINOR \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ 44 45 \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 46 47

Lithology: \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ Origin: \_\_\_\_\_ \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

\_\_\_\_\_ Length of \_\_\_\_\_ \_\_\_\_\_ Depth to \_\_\_\_\_ \_\_\_\_\_  
well open to: \_\_\_\_\_ ft \_\_\_\_\_ 54 55 56 \_\_\_\_\_ top of: \_\_\_\_\_ ft \_\_\_\_\_ 57 58 59

Intervals \_\_\_\_\_  
Screened: \_\_\_\_\_

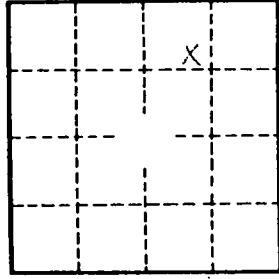
Depth to \_\_\_\_\_ 64 \_\_\_\_\_  
consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 60 61 62 63 \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to \_\_\_\_\_ 69 \_\_\_\_\_  
basement: \_\_\_\_\_ ft \_\_\_\_\_ 65 66 67 68 \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial \_\_\_\_\_ 72 \_\_\_\_\_  
material: \_\_\_\_\_ 70 71 \_\_\_\_\_ Infiltration \_\_\_\_\_  
\_\_\_\_\_ characteristics: \_\_\_\_\_

Coefficient \_\_\_\_\_ 76 77 78 \_\_\_\_\_  
Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 73 74 75 \_\_\_\_\_ Coefficient \_\_\_\_\_  
\_\_\_\_\_ Storage: \_\_\_\_\_

Coefficient \_\_\_\_\_ \_\_\_\_\_  
Perm: \_\_\_\_\_ gpd/ft 2 \_\_\_\_\_ Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No. \_\_\_\_\_