

**PUNCHED**

**WELL SCHEDULE**

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

**MASTER CARD**

Record by JCM Source of data BOWC Date 9-72 Map \_\_\_\_\_

State 28 County (or town) Jones 34

Latitude: 313038N Longitude: 0891920 Sequential number: 1

Lat-long accuracy: 2 T 6 S, R 13 E, Sec 5, SW  $\frac{1}{4}$ , NW  $\frac{1}{4}$ , SE  $\frac{1}{4}$  B & M

Local well number: N 0 5 6 B D 0 5 0 6 N 1 3 W Other number: \_\_\_\_\_

Local use: 0 2 8 Owner or name: \_\_\_\_\_

Owner or name: ORANGE GUICE Address: Misall

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, (D) \_\_\_\_\_ 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: \_\_\_\_\_

Pressure cards: \_\_\_\_\_

Log data: \_\_\_\_\_ D

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 87 Meas. rept accuracy \_\_\_\_\_ 3

Depth cased: \_\_\_\_\_ ft 82 Casing type: galv; Diam. in \_\_\_\_\_ 2

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

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

Date Drilled: 9 7 2 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: C.P. Clark 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 \_\_\_\_\_ Shallow \_\_\_\_\_

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

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

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

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 75 Accuracy: \_\_\_\_\_ 52

Date meas: \_\_\_\_\_ 7 7 2 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 5 Method determined \_\_\_\_\_ 61

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

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

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

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

Well No. N 56

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

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **0.3** Section: \_\_\_\_\_  
 21  
 22 **D** Drainage Basin: \_\_\_\_\_ 23 **13.0** 24 Subbasin: \_\_\_\_\_ 25 \_\_\_\_\_ 26 \_\_\_\_\_

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

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

Lithology: \_\_\_\_\_ 32 **US** 33 \_\_\_\_\_ 34 **3** Aquifer Thickness: \_\_\_\_\_ 35 **12** ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 36 **5** 37 \_\_\_\_\_ 38 \_\_\_\_\_ 39 \_\_\_\_\_ 40 \_\_\_\_\_ 41 **7.5** 42 \_\_\_\_\_  
 Depth to top of: \_\_\_\_\_ ft

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

Lithology: \_\_\_\_\_ 48 \_\_\_\_\_ 49 \_\_\_\_\_ 50 \_\_\_\_\_ 51 \_\_\_\_\_ 52 \_\_\_\_\_  
 Origin: \_\_\_\_\_ 53 \_\_\_\_\_ 54 \_\_\_\_\_ 55 \_\_\_\_\_ 56 \_\_\_\_\_ 57 \_\_\_\_\_ 58 \_\_\_\_\_ 59 \_\_\_\_\_  
 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 60 \_\_\_\_\_ 61 \_\_\_\_\_ 62 \_\_\_\_\_ 63 \_\_\_\_\_ 64 \_\_\_\_\_ 65 \_\_\_\_\_ 66 \_\_\_\_\_  
 Depth to top of: \_\_\_\_\_ ft

Intervals Screened: **1/4" S.S.**

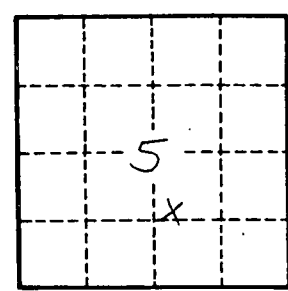
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 67 \_\_\_\_\_ 68 \_\_\_\_\_ 69 \_\_\_\_\_ 70 \_\_\_\_\_ 71 \_\_\_\_\_ 72 \_\_\_\_\_ 73 \_\_\_\_\_ 74 \_\_\_\_\_  
 Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 75 \_\_\_\_\_ 76 \_\_\_\_\_ 77 \_\_\_\_\_ 78 \_\_\_\_\_ 79 \_\_\_\_\_ 80 \_\_\_\_\_ 81 \_\_\_\_\_ 82 \_\_\_\_\_  
 Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ 83 \_\_\_\_\_ 84 \_\_\_\_\_ 85 \_\_\_\_\_ 86 \_\_\_\_\_ 87 \_\_\_\_\_ 88 \_\_\_\_\_ 89 \_\_\_\_\_ 90 \_\_\_\_\_  
 Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 91 \_\_\_\_\_ 92 \_\_\_\_\_ 93 \_\_\_\_\_ 94 \_\_\_\_\_ 95 \_\_\_\_\_ 96 \_\_\_\_\_ 97 \_\_\_\_\_ 98 \_\_\_\_\_  
 Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 99 \_\_\_\_\_



Well No.

**NSG**