

MAR 28 1975
RECORDED

FORM 9-1642
(1-68)

Well No. A 32

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

3 mi W of Grace

MASTER CARD

Record by BID. Source of data BOWL Date 7-71 Map _____

State 28 County DeWaquena (or town) 28

Latitude: 32⁵57²22^N Longitude: 09¹⁰13³ Sequential number: 1

Lat-long accuracy: 5³⁰ T 13⁰ S, R 8⁰ Sec 21, _____, _____, _____

Local well number: A032 _____ 2113N08W _____ Other well number: _____

Local use: 022 _____ Owner of name: _____

Owner or name: CLENT JENNINGS Address: Grace

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Other _____ H

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 _____ 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 580 Meas. _____ 3

Depth cased: _____ ft 570 Casing type: _____; Diam. 4 1/2 in _____ 4

Finish: porous concrete, gravel w. (perfl.), (screen), (galery), end, (horiz. open), (perfl., screen, sd. pt., shored, open hole), other _____ 5

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

Date Drilled: 962 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Life (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 _____ S Deep _____ Shallow _____

Power (type): nat _____ LP _____ S Trans. or meter no. _____

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

Alt. LSD: _____ 107 Accuracy: (source) topo _____ 4

Water Level: 8 ft above _____ below MP; _____ ft below LSD _____ 8 Accuracy: _____ D

Date meas: 262 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **0.3** 21 **Section:** _____
 22 **D** 23 **Drainage Basin:** **1151** 24 **Subbasin:** _____

(D) (C) (E) (F) (R) (K) (L)
 25 **Top of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (♠) (P) (S) (T) (U) (V)
 26 offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ 27 **TE** 28 **S.S**
 system series aquifer, formation, group

Lithology: _____ 29 **S** 30 **Origin:** _____ 31 **2** 32 **Aquifer Thickness:** **20** ft
 33 **Length of well open to:** _____ ft 34 **10** 35 **Depth to top of:** _____ ft 36 **560**

MINOR AQUIFER: _____ 37 _____ 38 _____ 39 _____ 40 _____
 system series aquifer, formation, group

Lithology: _____ 41 _____ 42 **Origin:** _____ 43 _____ 44 **ft**
 45 **Length of well open to:** _____ ft 46 _____ 47 **Depth to top of:** _____ ft 48 _____ 49 _____

Intervals Screened: _____

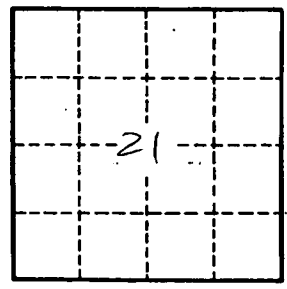
Depth to consolidated rock: _____ ft 50 _____ 51 **Source of data:** _____ 52 _____

Depth to basement: _____ ft 53 _____ 54 **Source of data:** _____ 55 _____

Surficial material: _____ 56 _____ 57 **Infiltration characteristics:** _____ 58 _____

Coefficient Trans: _____ gpd/ft 59 _____ 60 **Coefficient Storage:** _____ 61 _____ 62 _____

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 63 _____



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