

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 4-71 Map _____

State 22 County (or town) Simpson 67

Latitude: 33⁴³4²9²N^S Longitude: 09⁰3²41⁰ Sequential number: 1

Lat-long accuracy: 5⁰ T 21⁰ S, R 3⁰ E Sec 6, NW & NE & _____ B & M

Local well number: 1407220621N03W Other number: _____

Local well name: C37 Owner or name: N. W. CARVER JR Address: Culmulla

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. _____ H

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. meas.: Field aquifer char. _____

Had. 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 1220 Meas. rept. accuracy _____ 3

Depth cased: (first perf.) _____ ft 1190 Casing type: _____ Diam. 3x2 in _____ 3

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, other _____ 5

Method: (A) air bored, cable, aug. bored, air reverse, driven, other _____ 1

Date drilled: _____ 9-6-0 Pump intake setting: _____ ft _____ 28

Driller: Delta Drilling Co. address _____

Lift (type): (A) air, bucket, cent. jet, multiple, none, piston, rot, submerg, curb, other _____ Deep _____ Shallow _____

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

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

Alc. LSD: _____ Accuracy: (source) _____ 47

Water Level: Flow ft above MP; Ft below LSD F Accuracy: _____ 52

Date meas.: _____ D.6.0 Yield: _____ gpm _____ Method determined _____ 51

Drawdown: _____ Accuracy: _____ Pumping period _____ hrs _____ 58

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

Sp. Conduct: _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 11511 Subbasin: _____

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

MAJOR AQUIFER: TE aquifer, formation, group min

Lithology: _____ Origin: _____ Aquifer Thickness: 36 ft
_____ Length of well open to: _____ ft Depth to top of: 1194 ft A113

MINOR AQUIFER: _____ aquifer, formation, group _____

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

Intervals Screened: 2'

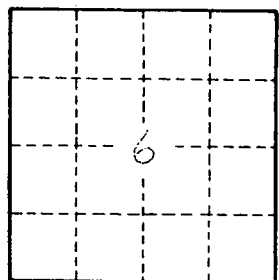
Depth to consolidated rock: _____ ft Source of data: _____

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. _____