

WELL SCHEDULE

393C

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data Bowc Date 3/69 Map _____

State 151 28 County (or town) Harrison 5 24

Latitude: 30 22 41 N Longitude: 08 90 84 W Sequential number: 1

Lat-long accuracy: 4 T. 8 S. R. 12 E. Sec. 12 SE NE SNE, NW

Local well number: Q118A01208512W Other number: _____ B & M

Local use: 088 Owner or name: _____

Owner or name: PATRICK PIERCE Address: 5 State Ave Long Beach

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, Inarit, 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. _____ W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 477 ft Meas. 3

Depth cased (first perf.): 462 ft Casing type: galv. Diam. 2X3 in 3

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

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

Date Drilled: 12/67 9:67 Pump intake setting: _____ ft _____

Driller: Switzer 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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 31A 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 3

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

Date meas: 12/67 D:67 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. _____

Well No. Q118

Well No. 0118

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

03

Section:

DDrainage
Basin:135

Subbasin:

26

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

F

MAJOR

AQUIFER:

system

series

T.P.

aquifer, formation, group

G.F.

Lithology:

3

Origin:

3Aquifer
Thickness:>69 ftLength of
well open to:

ft

15Depth to
top of:

ft

408

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

 Aquifer
Thickness:

ft

Length of
well open to:

ft

 Depth to
top of:

ft

 Intervals
Screened: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:

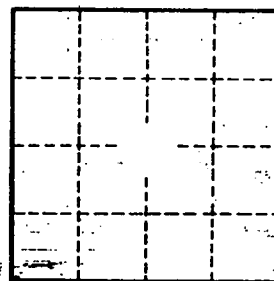
Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

clay	0	4
sand + gravel	4	22
clay	22	66
sand	66	76
clay	76	132
sand	132	137
clay	137	173
fine sand	173	185
clay	185	190
sand	190	195
clay	195	243
mixed	243	265
clay	265	287
fine sand	287	299
mixed	299	331
clay	331	393
mixed	393	408
sand	408	477



Well No.

0118

