FORM 9-1642
(1-68)

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

MASTER CARD

Record by: S. A. Calhoun Source of data: D 159
County or town: D 157
Date: 5 7
Sequential number: 1

Latitude: 31° 14' 6" 7th mer. 12 deg 56 sec 1
Longitude: 09° 03' 04 3

Well number: D 152 43203 N 07 1
Local use: Percy Quinn, Brk
Owner or name:
Address:
Ownership: County, Fed. Gov't., City, Corp. or Co., Private, State Agency, Water Dist. (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of Air cond, Bottling, Comm, Dewater, Power, Pipe, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: P

DATA AVAILABLE:

Well data
Freq, W/L meas:
Field aquifer char:
Hyd. lab data:
Qual. water data:
Freq, sampling:
Pumpage inventory:
yes, no, period:
Apercucre cards:
yes
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 2134 ft Meas. 3
Depth cased: 2134 ft Meas. 3
Casing type: 3
Diam. 3

Finish: porous gravel w, gravel, w, horiz, open perf, screen, ad, pi, bored, open hole: S
Method: air, bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussive, rotary, wash, other: H

Date: 2-13-58 Pump intake setting:

Driller: W. J. Fitzgerald, Misco, M., S.

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3 No

Descrip, MP: above

Alt. LSD: 3 50 Accuracy:

Water Level: above 42; above 43 LSD 5 5
Above MP: Accuracy:

Date meas:

Yield:

Drawdown:

METHOD DETERMINED:

QUALITY OF WATER DATA:

Sp. Conduct:

Temp:

Hard:

Sulfate:

Chloride:

Date sampled:

HOR.

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin: 1:4:8

Subbasin: 24

Latitude-longitude N S

d m s d m s

Topo of well site:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, sediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system T M

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Origin:

Aquifer Thickness:

ft

MINOR AQUIFER:

system M Z

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Origin:

Aquifer Thickness:

ft

Intervals Screened:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

trans:

Coefficient

Storage:

Ferm:

105' 3' Gal pipe

3 x 2 1/2' reducer

1 28' of 2 1/2' reducer