

PUNCHED

FORM 9-1642 (1-68)

Well No. A 74

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 22 1975

MASTER CARD

Record by J.A. Callahan Source of data Char Pickering Date 2-21-75 Map

State 28 County Jones 34

Latitude: 314212N Longitude: 0892320 Sequential number: 1

Lat-long accuracy: 50 T 9 S R 14 Sec 34 NW SE

Local well number: A 073 B D 3409 N 14 W Other number: B & H

Local use: Owner or name: PICKERING BROS

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (#) Calfst N

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data: Qual. water data: type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 80 Meas. rept accuracy 24 6

Depth cased: (first perf.) Casing type: Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air rot., (L) air rot., (M) multiple, (N) none, (O) piston, (P) rot., (Q) submerg, (R) turb., (S) other, (T) hole, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

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

Date Drilled: 4/1967 967 Pump intake setting: ft

Driller: Taylor 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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 240 Accuracy: CI 10 47 4

Water Level above ft below MP; above ft below LSD Accuracy: 52

Date meas: Yield: 80 gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 68

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

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

WELL SCHEDULE
Latitude-Longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

134

Subbasin: _____

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

MAJOR AQUIFER:

TM

MZ

system series aquifer, formation, group

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER:

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/ft

Spec cap: _____ gpm/ft

Number of geologic cards: _____

Well No. _____