

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD A 8-74

Record by PE. Ennithan Source of data Ali's Obs Date 9-23-63 Map

State County 28 (or town) Sumner 6:7

Latitude: 33° 3' 3" N Longitude: 91° 2' 1" W Sequential number: 1

Lat-long accuracy: 3 T 20 S, R 5 Sec 32, NW 1/4, NW 1/4, NW 1/4

Local well number: 4211BB3220N05W Other number:

Local use: Owner or name: E. LYON & HENDON Address:

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, Instit, 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: no, period:

Future cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1883 ft Meas. rept accuracy

Depth cased: ft Casing type: ; Diam. 3-2 in 3

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (J) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other P

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) wash, other H

Date Drilled: 9:6:3 Pump intake setting: ft

Driller: name address

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other Deep Shallow

Power (type): nat LP Trans. or mater no.

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

Alt. LSD: 125 Accuracy: (source)

Water Level: ft above below MP; ft below LSD 44 Accuracy:

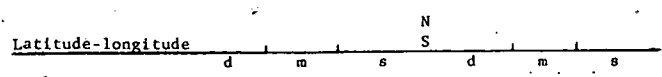
Date meas: 9:6:3 Yield: gpm 70 Method determined

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.



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section:

Drainage Basin: E Subbasin:

 (D) (C) (E) (F) (R) (K) (L)
 depression, stream channel, dunes, flat, hilltop, sink, swamp.

 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
 AQUIFER: system, TE series, aquifer, formation, group, MW

Lithology: Origin: Aquifer Thickness: ft

 Length of well open to: ft. Depth to top of: ft.

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:

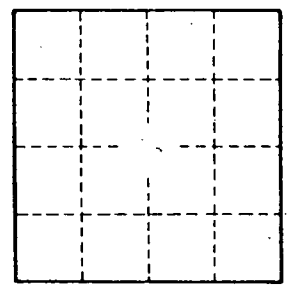
Depth to consolidated rock: ft. Source of data:

Depth to basement: ft. Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft. Coefficient Storage:

Coefficient Perm: gpd/ft.; Spec cap: gpm/ft.; Number of geologic cards:



Well No.