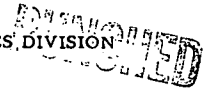


WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION



MASTER CARD # 8-74

Record by GF Brown Source of data Date 6-17-39 Map Cleveland Q

State 28 County (or town) Sumner 67

Latitude: 39° 42' 42" N Longitude: 90° 31' 06" W

Lat-long accuracy: 3 T 20 S, R 3 Sec 33, NW 1/4, NW 1/4

Local well number: L074BB3320N03W Other number: B & M

Local use: Owner or name: AG SLEDGE Address:

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 985 ft Meas. 6

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

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. (screen), (I) open end, (J) gallery, (K) other

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

Date Drilled: 914 Pump intake setting: ft

Driller: T B Minnaert 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 Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 120 Accuracy:

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

Date meas: 14 Yield: gpm 55 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

Tas: e, color, etc.

Well No. L 74

Latitude-longitude N
S
d m s c m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: C 3 Section:
 19 20 21
 A Drainage Basin: 154 Subbasin:
 22 23 25 26

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

MAJOR AQUIFER: TE TA
 system series aquifer, formation, group
 28 29 30 31
 Lithology: Origin: Aquifer Thickness: ft
 32 33 34

 Length of well open to: ft Depth to top of: ft
 35 37 38 40 41 43

MINOR AQUIFER:
 system series aquifer, formation, group
 44 45 46 47
 Lithology: Origin: Aquifer Thickness: ft
 48 49 50

 Length of well open to: ft Depth to top of: ft
 51 53 54 56 57 59

Intervals Screened:

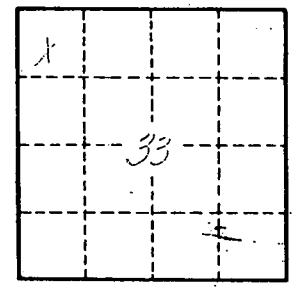
Depth to consolidated rock: ft Source of data: 64
 60 63

Depth to basement: ft Source of data: 69
 65 68

Surficial material: Infiltration characteristics: 72
 70 71

Coefficient Trans: gpd/ft Coefficient Storage: 78
 73 75 76 78

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.