

MAY 29 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by A.D. Source of data BOWC Date 4-71 Mar

State 28 County Sumner (or town) 67

Latitude: 33° 42' 09" N Longitude: 090° 28' 37" W Sequential number: 1

Lat-long accuracy: 5 T 21 S, R 3 Sec 11

Local well number: H1020 Other number: 11121N03W

Owner or name: SID LEVINGSTON Address: Lebanon

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

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

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 Field aquifer char.

H-4 lab. data:

Qual. water data: type:

Freq. sampling: Empage inventory: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. rept. accuracy 3

Depth cased (first perf.): 60 ft Casing type: 18x12 in Diam. 12

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open end, (M) other 5

Method drilled: (A) air, (B) hand, (C) cable, (D) auger, (E) percussive, (F) air reverse, (G) trenching, (H) drilling, (I) wash, (J) other 4

Date drilled: 9-5-71 ft 30

Driller: Lebanon Co. 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 30 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 41 Trans. or meter no. 41

Descrip. MP 42 ft above LSD, Alt. MP 43 ft below LSD

Alt. LSD: 42 Accuracy: (source) 47

Water Level: 48 ft below MP; 49 ft below LSD Accuracy: 52

Date meas: 5-5-71 Yield: 3402 gpm Method determined 51

Drawdown: 53 ft Accuracy: 54 hrs 58

QUALITY OF WATER DATA: Iron ppm 56 Chloride ppm 59 Hard. ppm 61

Sp. Conduct. $K \times 10^3$ 63 Temp. °F 64 Date sampled 65

Taste, color, etc. 66

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

E

Drainage Basin: _____

11511

Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Q) (P) (S) (T) (U) (V)

offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR

AQUIFER: _____

system _____

series _____

06

aquifer, formation, group _____

11A

Lithology: _____

Origin: _____

Aquifer Thickness: _____

90 ft

Length of well open to: _____ ft

50

Depth to top of: _____ ft

20

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: _____

12'

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

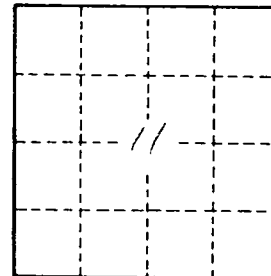
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

H 22