

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by **RET** Source of data **MBOWC** Date **5-31-68** Map _____

State **28** County (or town) **21**

Latitude: **310328N** Longitude: **0884857** Sequential number: **1**

Lat-long accuracy: **2** T. **1** S. R. **8** Sec **8**, **NE** $\frac{1}{4}$, **SE** $\frac{1}{4}$, **SW** $\frac{1}{4}$

Local well number: **R008PC0801N08W** Other number: _____

Local use: **152** Owner or name: **ELLIS HOLDER** 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, (H) Dom, (I) Irr, (M) P S, (N) Rec, (P) water, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other **H**

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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, yes, period: _____

Aperture cards: _____ yes

Log data: _____ **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft **235** Meas. **3**

Depth cased: _____ ft **230** Casing type: **Galv.**; Diam. _____ in **2**

Finish: porous concrete, gravel w. (perf.), (screen), (galler), (end), (horiz. open perf.), (screen, sd. pt.), (shored, open hole), other **S**

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) percuss, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other **H**

Date Drilled: **968** Pump intake setting: _____ ft _____

Driller: **L. Thrash**, address **Moselle**

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow **40**

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

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: **568** Yield: _____ gpm Method determined **D**

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

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

Sp. Conduct _____ K x 10 **6** Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 130 Subbasin:

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

MAJOR AQUIFER: T.M aquifer, formation, group H.A

Lithology: U.S Origin: 3 Aquifer Thickness: 55 ft

Length of well open to: 5 ft Depth to top of: 180 ft

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 230 - 235 5' x 2" 1200 55

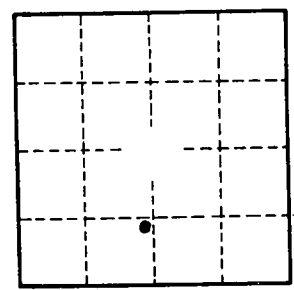
Depth to consolidated rock: ft Source of data:

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.

R8