

MAY 29 1973

PUNCHED

FORM 9-1642 (1-68)

Well No. R 23

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data BOWC Date 4-71 Map \_\_\_\_\_

State 23 County (or town) Sumner 67

Latitude: 33 24 7 N Longitude: 090 20 40 Sequential number: 1

Lat-long accuracy: 5 T 18 S, R 3 E Sec 22 12 degrees 13 min sec 18

Local well number: R023 12218N 3W Other number: \_\_\_\_\_

Local map: 037 Owner name: \_\_\_\_\_

Owner or name: EDGAR HOBBS Address: Maxwell

Ownership: (C) County, (F) Fed Gov't, (M) Corp or Co, (N) Private, (P) State Agency, (S) 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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (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. well meas.:  Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling:  Pumpage inventory:  no, period: \_\_\_\_\_

Aperture cards:  yes

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1547 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 1517 ft Casing type: \_\_\_\_\_; Diam. 37.2 in

Finish: (A) porous gravel w. gravel w. horiz. open perf., screen, sd. pt., slotted, open hole, other 5

Method: (A) air bored, (B) cable, (C) dip, (D) hot method, (E) air reverse trenching, (F) driven, (G) drive wash, (H) percussion, (I) rotary, other H

Date drilled: 9-6-0 Pump intake setting: \_\_\_\_\_ ft

Driller: D. W. S. A. 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): diesel, elec, gas, gasoline, hand, gas, wind, H.P.  Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

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

Date meas: 8-6-0 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct: \_\_\_\_\_ K x 10<sup>4</sup> temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

PN 10A

R 23

Well No.       

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province:        Section: 03

**Drainage Basin:** E Subbasin:       

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

**MAJOR AQUIFER:** TE aquifer, formation, group       

**Lithology:**        Origin:        Aquifer Thickness: 110 ft

**Length of well open to:**        ft Depth to top of: 1431 ft 443

**MINOR AQUIFER:**        aquifer, formation, group       

**Lithology:**        Origin:        Aquifer Thickness:        ft

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

**Intervals Screened:** 211

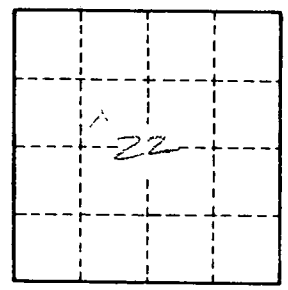
**Depth to consolidated rock:**        ft Source of data:       

**Depth to basement:**        ft Source of data:       

**Surficial material:**        Infiltration characteristics:       

**Coefficient Trans:**        gpd/ft Coefficient Storage:       

**Coefficient Perm:**        gpd/ft<sup>2</sup>; Spec cap:        gpm/ft; Number of geologic cards:       



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