

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
JUL 11 1973

MASTER CARD

Record by JCM Source of data BOWC Date 6-73 Map \_\_\_\_\_

State 28 County (or town) Marshall 47

Latitude: 345520N Longitude: 0893645 Sequential number: 1

Lat-long accuracy: 5 T 20 R 4 Sec 10 B & M

Local well number: E064 1002504W Other number: \_\_\_\_\_

Local use: 300 Owner or name: D. C. WENDSON JR Address: Victoria

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency (P) Water Dist (S) (W) P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 Meas. 3

Depth cased: 123 Casing type: PVC Diam. 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other G

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot, (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H

Date Drilled: 9.7.3 Pump intake setting: \_\_\_\_\_ ft

Driller: Dean & Kent Bempas

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other  Deep  Shallow

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no.

Descr. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 45 Accuracy: \_\_\_\_\_

Date meas: 5.7.3 Yield: \_\_\_\_\_ gpm 14 Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. \_\_\_\_\_

03HOMU9  
ETEL 6 11 11  
HYDROGEOLOGICAL CARD

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

19 SAME AS ON MASTER CARD 20 21 Section: \_\_\_\_\_

22 D Drainage Basin: \_\_\_\_\_ 23 ISE Subbasin: \_\_\_\_\_ 24

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

28 MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE \_\_\_\_\_ aquifer, formation, group TA

29 Lithology: \_\_\_\_\_ S Origin: \_\_\_\_\_ 3 Aquifer Thickness: \_\_\_\_\_ 40 ft

30 Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 31 Depth to top of: \_\_\_\_\_ ft 7.0

32 MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

33 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

34 Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 35 Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

36 Intervals Screened: 4" Gravel wall

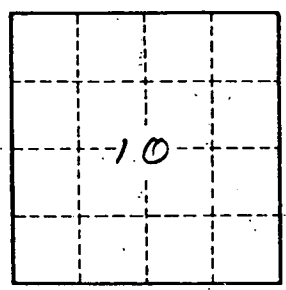
37 Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 38 Source of data: \_\_\_\_\_ 64

39 Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 40 Source of data: \_\_\_\_\_ 69

41 Surficial material: \_\_\_\_\_ 42 Infiltration characteristics: \_\_\_\_\_ 72

43 Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 44 Coefficient Storage: \_\_\_\_\_ 76 78

45 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No. E64