

**PUNCHED**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

**MAR 6 1973**

Record by Passons Source of data Owner Date 8-6-57 Map \_\_\_\_\_

State \_\_\_\_\_ County (or town) 28 \_\_\_\_\_

Latitude: 33 deg 37 min 05 sec N Longitude: 08 deg 18 min 54 sec W Sequential number: 1

Lat-long accuracy: 3 T S, R W, Sec \_\_\_\_\_ Other number: \_\_\_\_\_

Local well number: P001DA0417S17W Owner or name: \_\_\_\_\_

Local use: \_\_\_\_\_ Address: \_\_\_\_\_

Owner or name: C. C. VAUGHN Address: \_\_\_\_\_

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) \_\_\_\_\_ H

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ U

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: Partial E Log \_\_\_\_\_

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_ Diam. in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other \_\_\_\_\_ X

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

Date Drilled: 9:54 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: C. Enger address \_\_\_\_\_

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 \_\_\_\_\_

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

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

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

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

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 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.

Well No. D1

Latitude-longitude N  
S  
d m s d m s

**PHOTOCOPIED**  
GEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 21 Section: \_\_\_\_\_

22 D Drainage Basin: 134 23 Subbasin: \_\_\_\_\_ 24

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

28 MAJOR AQUIFER: \_\_\_\_\_ 29 K3 \_\_\_\_\_ 30 aquifer, formation, group MIS 31

32 Lithology: \_\_\_\_\_ 33 Origin: 6 34 Aquifer Thickness: \_\_\_\_\_ ft

35 Length of well open to: \_\_\_\_\_ ft 36 Depth to top of: \_\_\_\_\_ ft 37 38 39 40 41 42 43

44 MINOR AQUIFER: \_\_\_\_\_ 45 \_\_\_\_\_ 46 aquifer, formation, group \_\_\_\_\_ 47

48 Lithology: \_\_\_\_\_ 49 Origin: \_\_\_\_\_ 50 Aquifer Thickness: \_\_\_\_\_ ft

51 Length of well open to: \_\_\_\_\_ ft 52 Depth to top of: \_\_\_\_\_ ft 53 54 55 56 57 58 59

60 Intervals Screened: \_\_\_\_\_

61 Depth to consolidated rock: \_\_\_\_\_ ft 62 Source of data: \_\_\_\_\_ 63 64

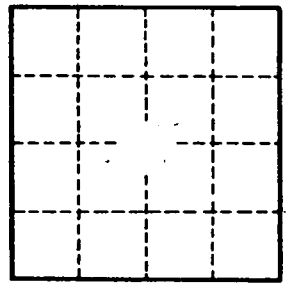
65 Depth to basement: \_\_\_\_\_ ft 66 Source of data: \_\_\_\_\_ 67 68

69 Surficial material: \_\_\_\_\_ 70 Infiltration characteristics: \_\_\_\_\_ 71 72

73 Coefficient Trans: \_\_\_\_\_ gpd/ft 74 Coefficient Storage: \_\_\_\_\_ 75 76 77 78

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

*map on original.*



Well No.