

**PUNCHED**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

**MASTER CARD**

MAR 6 1973

Record by Passens Source of data Owner Date 8-7-57 Map \_\_\_\_\_

State 28 County (or town) 44

Latitude: 33<sup>deg</sup> 36<sup>7 min</sup> 40<sup>9 sec</sup> N<sup>11 E</sup> Longitude: 08<sup>12 degrees</sup> 82<sup>15 min</sup> 13<sup>5</sup> S<sup>18</sup> Sequential number: 1

Lat-long accuracy: 3<sup>20</sup> T. S. R. W. Sec. Accuracy: \_\_\_\_\_

Local well number: D002DC0617S17W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: L G McCULLOUGH Address: \_\_\_\_\_

Ownership: County, Fed Gov't, (C) (F) (M) (N) (P) (S) (W) \_\_\_\_\_ 67 P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) \_\_\_\_\_ 68 H

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 69 W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.  72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes  no, period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ yes  77

Log data: \_\_\_\_\_ 78 79

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 30 Meas. rept. accuracy \_\_\_\_\_ 24 6

Depth cased; (first perf.) \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_ 25 28 29 30

Finish: porous concrete, (perf.) \_\_\_\_\_ gravel w. (screen) \_\_\_\_\_ gravel w. (gallery) \_\_\_\_\_ horiz. open end, \_\_\_\_\_ other \_\_\_\_\_ 31 X

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) \_\_\_\_\_ 32 D

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 33 35 36 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) (B) (C) (J) multiple, (cent.) \_\_\_\_\_ (L) multiple, (cent.) \_\_\_\_\_ (M) none, \_\_\_\_\_ (N) piston, \_\_\_\_\_ (P) rot, \_\_\_\_\_ (R) submerg, \_\_\_\_\_ (S) turb, \_\_\_\_\_ (T) other \_\_\_\_\_ 39 J Deep  Shallow  40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 \_\_\_\_\_ nat LP \_\_\_\_\_ 41 S Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ 42 43 47 9

Water Level \_\_\_\_\_ ft above MP; Ft below LSD 25 Accuracy: \_\_\_\_\_ 48 51 52 6

Date meas: 8.5.7 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_ 53 55 60 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 62 64 65 66 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 69 70 71 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 73 74 76 77 79

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

Well No.

Well No. D2

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

**PHYSIOGRAPHIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

D

Drainage Basin: \_\_\_\_\_

03

Section: \_\_\_\_\_

134

Subbasin: \_\_\_\_\_

RAM

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

MAJOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

Q-1

aquifer, formation, group \_\_\_\_\_

Q7

Lithology: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft

Origin: \_\_\_\_\_

2

Aquifer Thickness: \_\_\_\_\_ ft

MINOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

\_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_ ft

Lithology: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft

Origin: \_\_\_\_\_

Depth to top of: \_\_\_\_\_ ft

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

Depth to consolidated rock: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_

70-71

Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft

\_\_\_\_\_

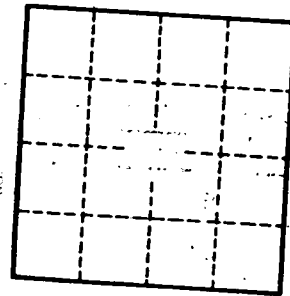
Coefficient Storage: \_\_\_\_\_

Coefficient  $\alpha$  Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

\_\_\_\_\_

Number of geologic cards: \_\_\_\_\_

*map on original.*



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