

JUN 17 1975
PUNCHED

FORM 9-1642
(1-68)

Well No. **T8**

WELL SCHEDULE

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

MASTER CARD

Record by **JCM** Source of data **BOWC** Date **12-71** Map

State **28** County (or town) **Kemper** **35**

Latitude: **32 38 15 N** Longitude: **08 8 33 55 W** Sequential number: **1**

Lat-long accuracy: **3** **9 0** **12 0** **9** **SE** **SW**

Local well number: **T 0 0 8 D C I 9 0 9 N I 7 E** Other number: B & M

Local use: **0 0 8** Owner or name: **MARY HOUSTON** Address: **Porterville**

Ownership: (C) (F) (M) (N) (P) (S) (W) (R)

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

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) (Y)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: yes

Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **93** ft Meas. rept accuracy **3**

Depth cased (first perf.): **88** ft Casing type: **galv** Diam. **2** in

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

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

Date Drilled: **9-7-71** Pump intake setting: ft

Driller: **Mc Donald & Hill** 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, (Z) other Deep Shallow

Power (type): nat, diesel, gas, gasoline, hand, gas, wind; H.P. **1/2** Trans. or meter no. **5**

Descrip. MP above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: ft above MP; ft above LSD **68** Accuracy:

Date meas: **N 7 1** Yield: gpm **3** Method determined

Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

Well No.

T8

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: _____ Section: _____

Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" PLC

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ 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-DESCRIPTION CARD

WELL-DESCRIPTION CARD (continued)