

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUL 6 1975

MASTER CARD

Record by H Source of data Brow Date 4-17-75 Map _____

State 28 County (or town) Brown 06

Latitude: 335050N Longitude: 090454W Sequential number: 1

Lat-long accuracy: 5 T 23 S, R 5 Sec 18, _____, _____, _____ x 3m W Mineral

Local well number: H 078 1823 N 05 W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: LAMAR STANFORD Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, (U) Unused, Recharge, (V) Recharge, (W) Desal-P S, Desal-other, Other I

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft: 112 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 62 Casing type: 2.0; Diam. _____ in 12

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 4-17 9:75 Pump intake setting: _____ ft 38

Driller: Singer Laine name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep Shallow

Power (type): diesel (elec) gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. V

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above MP; _____ ft below LSD 12 Accuracy: _____

Date meas: 4:75 Yield: _____ gpm 1800 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.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

E Drainage Basin: 15H Subbasin:

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

MAJOR AQUIFER: system series **Q6** aquifer, formation, group **MA**

Lithology: **R** Origin: **2** Aquifer Thickness: **76** ft

Length of well open to: ft **40** Depth to top of: ft **36**

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened:

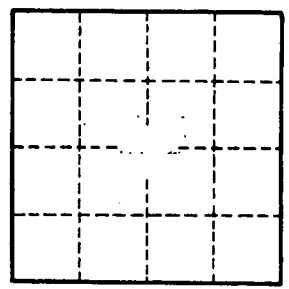
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration Characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: ² gpd/ft; Spec cap: gpm/ft; Number of geologic cards:



Well No.