

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 31 1973

MASTER CARD

Record by GDD Source of data BOWC Date 9/73 Map _____

State 28 County Parola (or town) 57

Latitude: 34^{deg} 20^{7 min} 56^{sec} N¹¹ Longitude: 09^{12 degrees} 00^{15 min} 29^{sec 18} Sequential number: 7¹⁹

Lat-long accuracy: 5³⁰ T S, R W, Sec _____, _____, _____, _____

Local well number: 4020²⁵ A3508³⁰ S08W³⁴ Other number: _____ B & M

Local use: 001³⁵ _____⁴⁰ _____⁴⁵ _____⁵¹ Owner or name: JEAN DRUMMON³² JEAN DRUMMON⁵⁶ JEAN DRUMMON⁶¹ JEAN DRUMMON⁶⁶ Address: Batonville

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____⁶⁷ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____⁶⁸ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (G) _____, (H) _____, (I) _____, (M) _____, (N) _____, (P) _____, (R) _____, (T) _____, (U) _____, (W) _____, (X) _____, (Z) _____⁶⁹ W

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____⁷³

Qual. water data; type: _____⁷⁴

Freq. sampling: _____⁷⁵ Pumpage inventory: yes no; period: _____⁷⁶

erture cards: _____⁷⁷ yes no

Log data: _____⁷⁸ D⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 178¹⁹ Meas. _____²⁴ 3

Depth cased: (first perf.) _____ ft 170²⁵ Casing type: _____; Diam. _____ in _____²⁹ 4³⁰

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____³¹ S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (K) rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____³² H

Date Drilled: 8-10-73³³ 9-73³⁵ Pump intake setting: _____ ft _____³⁶ 38

Driller: James A. Lipe³⁷ 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 _____³⁹ Deep Shallow ⁴⁰

Power (type): diesel nat elec, gas, gasoline, hand, gas, wind; H.P. 3/4⁴¹ Trans. or meter no. S⁴¹

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

Alt. LSD: _____ Accuracy: (source) _____⁴⁷

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 130⁴⁸ Accuracy: _____⁵¹ D⁵²

Date meas: _____⁵³ 873⁵⁵ Yield: _____ gpm _____⁵⁶ 10⁶⁰ Method determined _____⁶¹

Drawdown: _____ ft _____⁶² Accuracy: _____⁶⁴ Pumping period: _____ hrs _____⁶⁶ 68

QUALITY OF WATER DATA: Iron _____ ppm _____⁶⁹ Sulfate _____ ppm _____⁷⁰ Chloride _____ ppm _____⁷¹ Hard. _____⁷²

Sp. Conduct _____ K x 10⁶ _____⁷³ Temp. _____ °F _____⁷⁴ _____⁷⁶ Date sampled _____⁷⁷ _____⁷⁹

Taste, color, etc. _____

Well No.

L 20

0303009

HYDROGEOLOGIC CARD

Well No. _____

Latitude-longitude _____
d m s d m s

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15F

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

SS

Lithology: _____

S

Origin: _____

2

Aquifer Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

170

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

170-178'

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

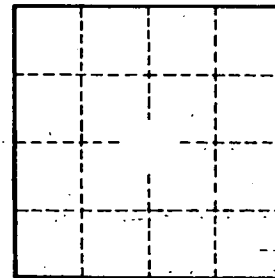
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

top soil 0-20
red sand 20-60
gravel 60-120
sand + clay 120-140
white sand 140-178



Well No.

120