

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION

DEC 31 1973

MASTER CARD

Record by J.S. Source of data BOWE Date 8/64 Map _____

State 28 County (or town) Panola 54

Latitude: 34¹19²32³N⁴ Longitude: 09¹²00¹³31¹⁴6¹⁵ Sequential number: 1¹⁶

Lat-long accuracy: 3¹⁷ T. 9¹⁸ R. 8¹⁹ Sec. 5²⁰ SE²¹ SE²²

Local well number: 0009DD0509S08W Other number: _____ B & M

Local use: 00²³ 00²⁴ 00²⁵ 00²⁶ 00²⁷ 00²⁸ 00²⁹ 00³⁰ 00³¹ 00³² 00³³ 00³⁴ 00³⁵ 00³⁶ 00³⁷ 00³⁸ 00³⁹ 00⁴⁰ 00⁴¹ 00⁴² 00⁴³ 00⁴⁴ 00⁴⁵ 00⁴⁶ 00⁴⁷ 00⁴⁸ 00⁴⁹ 00⁵⁰ 00⁵¹ 00⁵² 00⁵³ 00⁵⁴ 00⁵⁵ 00⁵⁶ 00⁵⁷ 00⁵⁸ 00⁵⁹ 00⁶⁰ 00⁶¹ 00⁶² 00⁶³ 00⁶⁴ 00⁶⁵ 00⁶⁶ 00⁶⁷ 00⁶⁸ 00⁶⁹ 00⁷⁰ 00⁷¹ 00⁷² 00⁷³ 00⁷⁴ 00⁷⁵ 00⁷⁶ 00⁷⁷ 00⁷⁸ 00⁷⁹ 00⁸⁰ 00⁸¹ 00⁸² 00⁸³ 00⁸⁴ 00⁸⁵ 00⁸⁶ 00⁸⁷ 00⁸⁸ 00⁸⁹ 00⁹⁰ 00⁹¹ 00⁹² 00⁹³ 00⁹⁴ 00⁹⁵ 00⁹⁶ 00⁹⁷ 00⁹⁸ 00⁹⁹ 00¹⁰⁰

Owner or name: ROBT M MILLTON Address: Patesville

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, (B) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 139 Meas. 3

Depth cased; (first perf.) _____ ft 133 Casing type: _____; Diam. _____ in 4

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 966 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 5 Deep Shallow

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

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

Alt. LSD: _____ Accuracy: _____ (source) _____

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

Date meas: 866 Yield: _____ gpm 8 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.

Q9

Well No. Q9

HYDROGEOLOGIC CARD
DEC 3 1963
BUNCHED

Latitude-longitude _____
d m s d m s

SAME AS ON MASTER CARD Physiographic Province: _____ Section: _____

Drainage Basin: D 15E Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SS

Lithology: _____ Origin: 2 Aquifer Thickness: 29 ft

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

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: 4

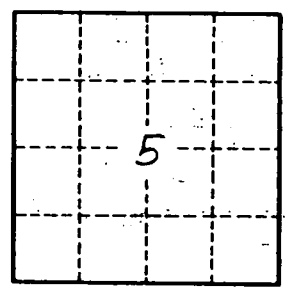
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

Q9