

WELL SCHEDULE

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

MASTER CARD

Record by J. Moore Source of data BOWC Date 12-71 Map _____

State 28 County Jones 34

Latitude: 313730 N Longitude: 0885645 Sequential number: 1

Lat-long accuracy: 3 T 8 S, R 10 Sec 25, NE, SE

Local well number: H021AD2508N10W Other number: _____

Local use: 194 Owner or name: _____

Owner or name: M. BANKSTON Address: Lawrel

Ownership: (C) 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, Instic, 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. W

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: _____

Log data: D

WELL I-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 ft Meas. 3

Depth cased: 155 ft Casing type: RDC ; Diam. 2 in

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussive, (G) rotary, (H) percussive, (I) rotary, (J) percussive, (K) rotary, (L) percussive, (M) rotary, (N) percussive, (O) rotary, (P) percussive, (Q) rotary, (R) percussive, (S) rotary, (T) percussive, (U) rotary, (V) percussive, (W) rotary, (X) percussive, (Y) rotary, (Z) percussive H

Date Drilled: 9-7-1 Pump intake setting: _____ ft

Driller: Ray V. West 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 J Deep Shallow

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

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

Alt. LSD: 300 Accuracy: Topo 10' 4

Water Level: _____ ft above below MP; Ft below LSD 40 Accuracy: _____ D

Date meas: N-7-1 Yield: _____ gpm 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. H 21

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 130 _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) _____
 (O) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series T.M _____ aquifer, formation, group C.A

Lithology: _____ U.S Origin: 3 **Aquifer Thickness:** 30 ft

Length of well open to: _____ ft 5 **Depth to top of:** _____ ft 130

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: 1/4" S.S.

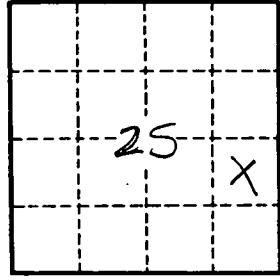
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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: _____



Well No.

H. 21