

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BASIC Date 7-71 Map _____

State 70 County 1 (or town) _____

Latitude: 32° 15' 07" N Longitude: 088° 34' 29" W Sequential number: 1

Lat-Long accuracy: 5 T. 5 S. R. 10 E. Sec 30

Local well number: 4033 3005N13E Other number: _____

Local use: _____ Owner or name: ROBERT BUTLER Address: 2771

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist _____

Use of well: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Inscit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____

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 _____

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: _____

Apert. rec. cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. rept. accuracy _____

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

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

Method: (A) Drilled, (B) air bored, (C) cable, (D) aug. hole, (H) jetted, (J) air percussion, (P) rotary, (R) reverse trenching, (S) driven, (T) drive wash. _____

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ 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, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 700 ft above MP; 300 ft below LSD Accuracy: _____

Date meas: 8-6-0 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. _____

INDEXED

Well No.

Well No. u

Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

Drainage Basin: 1.3.0 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: T.E T.W
system _____ series _____ aquifer, formation, group _____

Lithology: U.S Origin: 3 Aquifer Thickness: 35 ft

Length of well open to: _____ ft 3.5 Depth to top of: _____ ft 2.40

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: _____

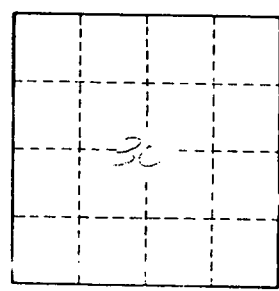
Depth to consolidated rock: _____ ft _____ Source of data: _____ _____

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

Surficial material: _____ Infiltration characteristics: _____ _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ _____

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



Well No. _____