

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Record by EH Source of data _____ Date 11/53 Map _____

State 28 County (or town) Bolivar 06

Latitude: 33° 32' 36" N Longitude: 090° 54' 24" W Sequential number: 1

Lat-long accuracy: 2' T _____ S, R _____ E, Sec _____, _____, _____, _____ B & M

Local well number: 010 B A 3 4 2 0 N 0 7 W Other numbers: _____

Local use: _____ Owner or name: Law Investment Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

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: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115 ft Meas. accuracy 1'

Depth cased; (first perf.): 8.5 ft Casing type: Steel Diam. 18+12 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

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

Date Drilled: 9.5.2 Pump intake setting: _____ ft

Driller: Unrecorded

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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no.

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

Alt. LSD: 120 Accuracy: (source) _____

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

Date meas: 11.5.3 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. _____

Latitude-longitude _____
d m s d m s
N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

Drainage Basin: 11514 **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ 28 **system** _____ 29 **series** _____ 30 **aquifer, formation, group** MA 31

Lithology: _____ 32 **Origin:** _____ 34 **Aquifer Thickness:** _____ 33 **ft**

Length of well open to: _____ 35 **ft** 36 **30** 40 **Depth to top of:** _____ 41 **ft** _____ 43

MINOR AQUIFER: _____ 44 **system** _____ 45 **series** _____ 46 **aquifer, formation, group** _____ 47

Lithology: _____ 48 **Origin:** _____ 50 **Aquifer Thickness:** _____ 49 **ft**

Length of well open to: _____ 51 **ft** _____ 54 **ft** _____ 56 **Depth to top of:** _____ 57 **ft** _____ 59

Intervals Screened: _____

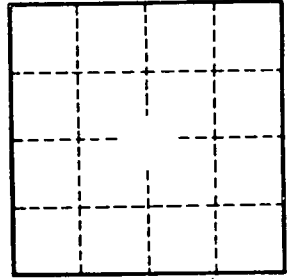
Depth to consolidated rock: _____ 60 **ft** _____ 63 **Source of data:** _____ 64

Depth to basement: _____ 65 **ft** _____ 68 **Source of data:** _____ 69

Surficial material: _____ 70 **Infiltration characteristics:** _____ 71 72

Coefficient Trans: _____ 73 **gpd/ft** _____ 75 **Coefficient Storage:** _____ 76 _____ 78

Coefficient Perm: _____ 79 **gpd/ft² ; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ 79



Well No. _____