

WELL SCHEDULE

PUNCHED
WATER RESOURCES DIVISION
JAN 11 1974

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) Bolivar 06

Latitude: 33 32 53 N Longitude: 09 05 41 9 Sequential number: 1

Lat-long accuracy: 2 T N E S, R W, Sec _____, _____, _____, _____ B & M

Local well number: 5009CD2720N07W Other number: _____

Local use: _____ Owner or name: Shaw Investment Co.

Owner or name: SHAW INVESTMENT Address: _____

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

Use of (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

(S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) well: _____ W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ 0 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

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

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 119 Meas. rept. accuracy 6

Depth cased: _____ ft 89 Casing type: steel Diam. 18-12 in 12

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

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

Date Drilled: 952 Pump intake setting: _____ ft _____

Driller: T. M. Norman name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 7 Deep, Shallow 40

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

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

Alt. LSD: _____ 120 Accuracy: (source) 3

Water Level: _____ ft above below MP; Ft. below LSD 12 Accuracy: 1

Date meas: _____ 153 Yield: _____ gpm 2200 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 N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **0:3** Section: _____
20 21

E Drainage Basin: _____ **15H** Subbasin: _____ 26
22 23 25

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

MAJOR AQUIFER: _____ **06** _____ **M:A** _____
system series aquifer, formation, group
28 29 30 31

Lithology: _____ **R** Origin: _____ **2** Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft **30** Depth to top of: _____ ft _____
35 37 38 40 41 43

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

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

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____

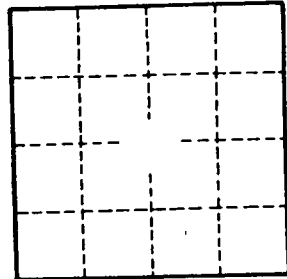
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64
60 63

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

Surficial material: _____ Infiltration characteristics: _____ 72
70 71

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

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



Well No. _____