

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 11 1974

MASTER CARD

Record by (GJD)EH Source of data _____ Date 8/54 Map _____

State 28 County Bolivar 06

Latitude: 33 53 43 N Longitude: 09 05 22 W Sequential number: 1

Lat-long accuracy: 20 T S, R. W, Sec _____ B & M

Local well number: C 0 1 9 D D 2 5 2 4 N 0 7 W Owner number: _____

Local use: _____ Owner or name: NATHAN JACOBSON Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 07 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 08 U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 09 0

DATA AVAILABLE: Well data 70 F Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpsage inventory: yes no, period: 76

erture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 41 ft Meas. rept. accuracy 24 0

Depth cased: (first perf.) 38 ft Casing type: steel Diam. 1/2 in 25 28 29 30

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (O) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) other, (Z) hole, 31 T

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air, (J) reverse, (P) percuss, (R) trenching, (T) driven, (V) drive, (W) wash, (Z) other, 32 V

Date Drilled: _____ Pump intake setting: _____ ft 33 35 36 38

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, 39 P Deep 40

Power (type): (nat) diesel, elec, gas, gasoline, (hand) gas, wind, H.P., (LP) Trans. or meter no. 41 1

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

Alt. LSD: 145 Accuracy: (source) 47 3

Water Level: _____ ft above _____ below LSD 13 Accuracy: 48 51 52 A

Date meas: 854 Yield: _____ gpm Method determined 53 55 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 62 64 63 60 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 69 70 71 72

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No. _____

SEARCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic 0.3 20 21 Section: _____
 Province: _____

22 E Drainage 1.5H 23 25 Subbasin: _____ 26
 Basin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: (Ø) (P) (S) (T) (U) (V) _____ 27
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER: _____ system _____ series 0.6 28 29 _____ aquifer, formation, group M.A. 30 31
 Lithology: _____ R 32 33 Origin: 2 34 Aquifer _____ ft
 Thickness: _____

Length of well open to: _____ ft 3 38 40 Depth to top of: _____ ft _____ 41 43

MINOR
AQUIFER: _____ system _____ series _____ 44 45 _____ aquifer, formation, group _____ 46 47
 Lithology: _____ _____ 48 49 Origin: _____ 50 Aquifer _____ ft
 Thickness: _____

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

Intervals Screened: _____

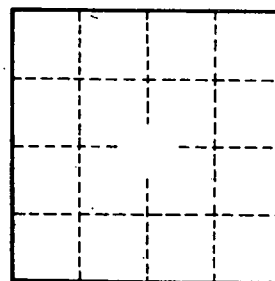
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

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

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

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

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



Well No.

C19