

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
FEB 8 1974

MASTER CARD

Record by JCM Source of data Bowc Date 2-73 Map _____

State 28 County (or town) Bolivar 0.6

Latitude: 33° 39' 25" N Longitude: 090° 42' 00" W Sequential number: 1

Lat-long accuracy: 20 T 21 S, R 5 Sec 22, SE 1, NW 1, NE 1

Local well number: Q 0 4 4 B A 2 2 2 1 N 0 5 W Other number: _____

Local use: 0 1 9 Owner or name: B L RICHARDSON Address: Shaw

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist: 10

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 H

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

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes 75 no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 651 Meas. 24 3

Depth cased: (first perf.) _____ ft 631 Casing type: galv; Diam. 4x2 in 29 30 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 31 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) driven, (K) wash, (L) other 32 14

Date Drilled: 9:7:3 Pump intake setting: _____ ft 30 38

Driller: Delta 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 39 Deep 40 5 Shallow

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 41 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above MP; _____ ft below LSD 27 Accuracy: _____ 52 7

Date meas: 273 Yield: _____ gpm 18 Method determined _____ 61

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

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

Sp. Conduct _____ K x 10 73 Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No. Q 44

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

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **0.3** 21 **Section:** _____

22 **E** 23 **Drainage Basin:** **1.5H** 24 **Subbasin:** _____ 25

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

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

32 **Lithology:** _____ 33 **Origin:** _____ 34 **Aquifer Thickness:** **2** **63** ft

35 **Length of well open to:** _____ ft **2.0** 36 **Depth to top of:** _____ ft **60.0** 37

38 **MINOR AQUIFER:** _____ 39 **system** _____ 40 **series** _____ 41 **aquifer, formation, group** _____ 42 **Aquifer Thickness:** _____ ft

43 **Lithology:** _____ 44 **Origin:** _____ 45 **Depth to top of:** _____ ft _____ 46

47 **Length of well open to:** _____ ft _____ 48 **Depth to top of:** _____ ft _____ 49

50 **Intervals Screened:** **2" S.S.** 51

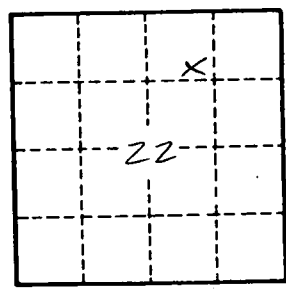
52 **Depth to consolidated rock:** _____ ft _____ 53 **Source of data:** _____ 54

55 **Depth to basement:** _____ ft _____ 56 **Source of data:** _____ 57

58 **Surficial material:** _____ 59 **Infiltration characteristics:** _____ 60

61 **Coefficient Trans:** _____ gpd/ft _____ 62 **Coefficient Storage:** _____ 63

64 **Coefficient Perm:** _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 65



Well No. **44**