

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
MAY 10 1974
JAN 11 1974

MASTER CARD

Record by EH Source of data _____ Date 4/54 Map _____

State 28 County (or town) Bolivar Sequential number: 06

Latitude: 33 56 41 N Longitude: 090 47 09 Sequential number: 1

Lat-long accuracy: 2 S, R _____ W, Sec _____ E, _____ S, _____ E

Local well number: D005CA1124N06W Other well number: _____

Local use: 064 Owner or name: _____

Owner or name: WILL DENTON Address: Shelby

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

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

(S) Stock, Inscit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ (G) _____ (H) _____ (Φ) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: N 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: _____ ft 115 Meas. 6

Depth cased: _____ ft Casing type: _____; Diam. 16+12 in 16

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

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

Date Drilled: Sept. 1952 9 5 2 Pump intake setting: _____ ft

Driller: Jayne Central 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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand LP gas wind; H.P. 7 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: _____ 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. _____

RECORDED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 20 21

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

27 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

MAJOR AQUIFER: 28 29 06 30 31 MA

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

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

MINOR AQUIFER: 44 45 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened:

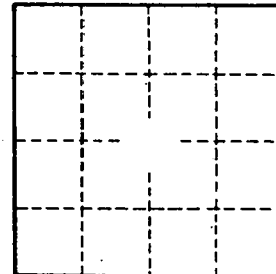
60 63 Depth to consolidated rock: ft Source of data: 64

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

70 71 Surfacial material: Infiltration characteristics: 72

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

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



Well No. D5