

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by PEG + RET Source of data Obs. Date 4-30-63 Map

State 28 County (or town) 37

Latitude: 31° 03' 33" N Longitude: 08° 93' 43" W Sequential number: 1

Lat-long accuracy: 3 T. 1 S. R. 16 E Sec 11 T. NW S. SE

Local well number: M0318D1101N16W Other number: m11-6

Local use: 126 Owner or name: R. T. BILBO Address:

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

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

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

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: N Pumpage inventory: yes no: 76

Aperture cards: yes 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 92 ft Meas. 6

Depth cased; (first perf.) 87 ft Casing type: plastic; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

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

Date Drilled: 963 Pump intake setting: 36 ft 38

Driller: T.C. Calanise Purvis

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 J Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 5 Trans. or meter no. 41

Descrip. MP above ft below LSD. Alt. MP 47

Alt. LSD: 42 Accuracy: 43

Water Level 44 ft above below MP; Ft below LSD 45 Accuracy: 46

Date meas: 47 Yield: 48 gpm 49 Method determined 50

Drawdown: 51 ft 52 Accuracy: 53 Pumping period 54 hrs 55

QUALITY OF WATER DATA: Iron 56 ppm 57 Sulfate 58 ppm 59 Chloride 60 ppm 61 Hard. 62

Sp. Conduct 63 K x 10 64 Temp. 65 °F 66 Date sampled 67 68 69

Taste, color, etc. 70 71 72 73 74 75 76 77 78 79

CONRAD

Well No. M31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 1130 Subbasin: _____

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

MAJOR
AQUIFER: _____ system _____ series T P _____ aquifer, formation, group C I

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

MINOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 87' - 92'

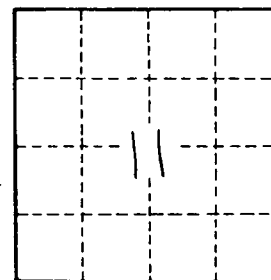
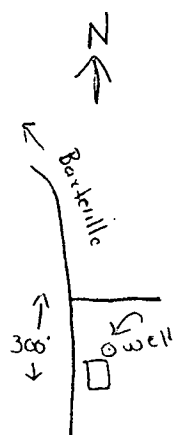
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/Ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/Ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

M31