

PUNCHED

V8

FORM 9-1642 (1-68)

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Obs. Owner owner Date 4/70 Map _____

State 28 County (or town) 61

Latitude: 32° 05' 23" N Longitude: 089° 57' 19" W Sequential number: 19

Lat-long accuracy: 3 T. 30 S. R. 30 Sec. 23 SW, SE, NE

Local well number: V008DA2303NO3E Other number: _____

Local use: _____ Owner or name: C. MELARIN 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, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other A

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 36 ft Meas. 6 ft

Depth cased: 36 ft Casing type: _____; Diam. 8 in

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

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

Date Drilled: 947 Pump intake setting: _____ ft

Driller: owner name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (Ø) other B Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H₂P. None Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

Water Level: 17.06 ft above MP; Ft below LSD 17 Accuracy: _____

Date meas: 470 Yield: _____ gpm Method determined A

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

161.00
 86.00
 21.00
 -4.60
 17.00

Well No.

V8

Well No. 1137

V8

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

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 23 24 1137 Subbasin: _____ 26

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

MAJOR AQUIFER: system series 28 29 TM aquifer, formation, group 30 31 CA

Lithology: 32 33 S Origin: 34 35 3 Aquifer Thickness: _____ ft

36 Length of well open to: _____ ft 37 38 39 Depth to top of: _____ ft 40 41 42 43

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

Lithology: 48 49 Origin: 50 51 Aquifer Thickness: _____ ft

52 Length of well open to: _____ ft 53 54 55 Depth to top of: _____ ft 56 57 58 59

Intervals Screened: _____

60 Depth to consolidated rock: _____ ft 61 62 Source of data: _____ 64

63 Depth to basement: _____ ft 65 66 Source of data: _____ 69

67 Surficial material: 70 71 Infiltration characteristics: _____ 72

68 Coefficient Trans: _____ gpd/ft 73 74 Coefficient Storage: _____ 76 77 78

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

80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

Well No. 1137

Well No. 1137

101

102

103

104

105

106

107

108