

WRD Exp. (GW)
April 1966

REPLACEMENT WELL SCHEDULE

Well No. L2

Elsg # 78

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Plugged and Abandoned
by Griner 6/8/00

MASTER CARD

Record by S. J. ... Source of data Pete Roberts Date 8-3-65 Map 4910

State Miss 54 County Maricopa (or town) 46

Latitude: 31° 14' 48" N Longitude: 08° 09' 48" W Sequential number: 1

Lat-long accuracy: 3 T. 3 S. R. 18 E Sec 4 SE SW NE SW

Local well number: L002DC0403N1EW Other number: 64A

Local use: _____ Owner or name: COLUMBIA Address: _____

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

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

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: HSGS

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

Aperture cards: _____ yes no

Log data: Schlum. LOG 30'-210' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 140 ft Meas. accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. 20-12 2.0

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

Method Drilled: (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, (Z) other H

Date Drilled: Feb 1965 765 Pump intake setting: _____ ft

Driller: Griner

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other T Deep Shallow

Power (type): elec nat, LP, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. _____

Descrip. MP top of 1" pipe in U-tube comp 2.0 ft above LSD... Alt. MP _____

Alt. LSD: 155 210 Accuracy: (source) 6

Water Level: -17.03 ft above below MP, 15 ft above below LSD Accuracy: 1

Date meas: 8-3-65 Yield: 1000 gpm Method determined _____

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

QUALITY OF WATER DATA: Iron 2 ppm Sulfate 0 ppm Chloride 2 ppm Hard. 3.2 ppm

Sp. Conduct 450 K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. 1.7 6.8 0.2 2 days after prod

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13V

Topo of well site: (D) depression, stream channel, dunes, (C) flat, (E) hilltop, (F) sink, (H) swamp, (K) offshore, pediment, hillside, terrace, undulating, valley flat (L) _____

MAJOR AQUIFER: system _____ series Q.G. aquifer, formation, group O.A.

Lithology: U.S. Origin: 3 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:

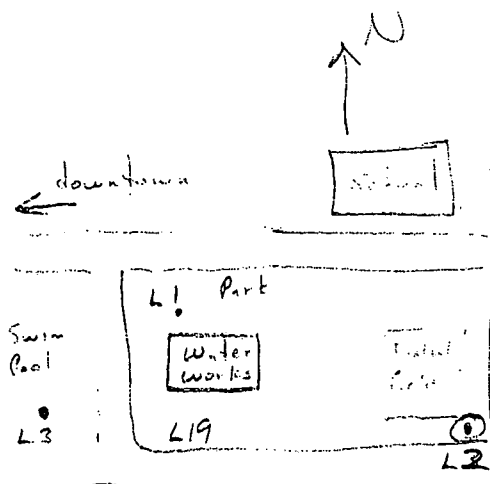
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

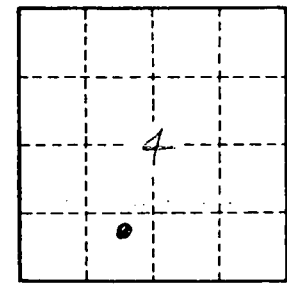
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Handwritten notes: 'Habitat' and 'C'.



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