

Well No. W 2

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13V Subbasin: _____
22 23 24 25 26

Top of 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

JOR UIFER: _____ system _____ series TM _____ aquifer, formation, group MIZ _____
28 29 30 31

Geology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
35 36 37 38 39 40 41 42

NOR UIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Geology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
48 49 50

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

Intervals screened: _____
60 61 62 63

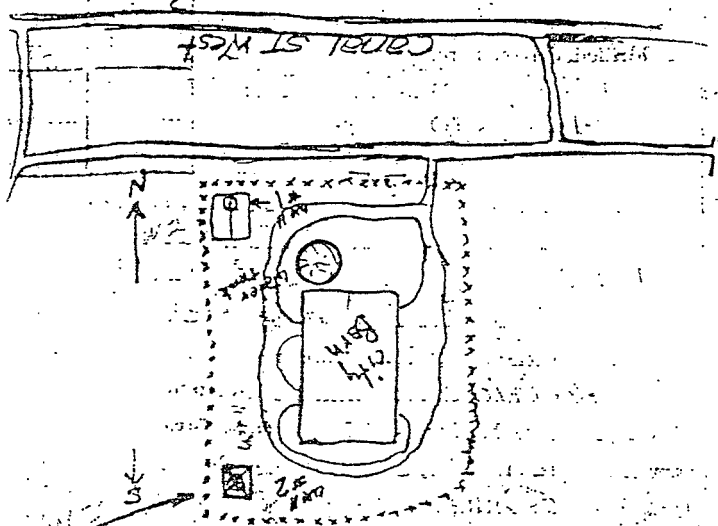
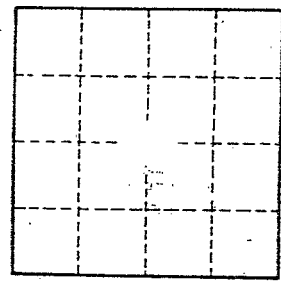
Depth to consolidated rock: _____ ft _____ Source of data: _____
64

Depth to cement: _____ ft _____ Source of data: _____
65 66 67 68

Official serial: _____ Infiltration characteristics: _____
70 71 72

Efficient discharge: _____ gpd/ft _____ Coefficient Storage: _____
73 74 75 76 77 78

Efficient recharge: _____ gpd/ft² Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



10/29/82
WL = +20.10

Well No. W 2

can be measured by taking 1/4" plug from pipe flange
under pump or 1" plug near g.L. in casing.

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EG Source State of Arizona of data 1-15-65 Date 1-15-65 Map BW 2292

State 21 County Maricopa (or town)

Latitude: 30 31 30 N Longitude: 08 94 105 W Sequential number: 2

Local well number: W1003DA1506S17W Other B & M number: 19

Local use: 158 Owner or name: City of Phoenix

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist. 17

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other. 17

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (P) Obs, (R) Oil-gas, (T) Recharge, (U) Test, (W) Unused, (X) Withdraw, (Z) Waste, (Z) Destroyed. 17

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 5/2/74 6/60

Freq. sampling: 0 Pumpage inventory: yes 0 no 0 Period: 0

Aperture cards: 0 yes 0

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1150 Meas. 6

Depth cased: 0 Casing type: 0 accuracy 0 Diam. 14 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) gallery, (K) end, (L) open perf., (M) screen, (N) sd. pt., (O) shored, (P) open hole, (Q) other. 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jected, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other. 1

Date Drilled: 952 Pump intake setting: 0

Driller: Coastal Water Well Co. name 0 address 0

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. 7 Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. 0

Descrip. MP Top of Geneva Pump Mount 2.5' ft above 0 below LSD, Alt. MP 0

Alt. LSD: 60 Accuracy: (source) 5

Water Level Date meas: 2-2-65 ft above 0 below MP; ft above 0 below LSD 0 Accuracy: 0 Yield: 750 gpm Method determined 0

Drawdown: 0 Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 11 Chloride 5 Hard. 5 Sp. Conduct 0 K x 10⁶ Temp. 85 Date sampled 574

Taste, color, etc. 0

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. W3