

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

TRANSMITTED FOR ADE

MASTER CARD

Record by B.D. Source of data BOWC Date 3-71 Map _____

State 20 28 28 County (or town) Maricopa 4:6

Latitude: 31 15 15 N Longitude: 08 9 4 36 Sequential number: 1

Lat-long accuracy: 3 T. 4 S. R. 17 Sec 3 SW NW

Local well number: H 0 2 6 D B 0 3 0 9 N 1 7 W Other number: _____

Local use: 184 Owner or name: Mt. Glead IMPROVE Address: Columbia

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

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 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: _____

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

Aperture cards: _____ yes no

Log data: ELOG 73 - H24 TESTWELL TO 1230' D

WELL-DESCRIPTION CARD TEST WELL 200'-300' FROM COMPLETED WELL

SAME AS ON MASTER CARD Depth well: _____ ft 390 Meas. 3

Depth cased; (first perf.) _____ ft 350 Casing type: Steel; Diam. _____ in 8

Finish: porous concrete, gravel w. (perf.), (screen), (galler), end, (H) horiz. open perf., (S) screen, sd. pt., (W) shored, open hole, (X) other 5

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Gruber name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other 7 Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

Descrip. MP 2" Vane at 2.0' ft above LSD y Alt. MP _____

Alt. LSD: _____ Accuracy: 420 CI 50 6

Water Level: 174 ft above below MP; Ft below LSD 174 Accuracy: _____ D

Date meas: 3/71 Yield: _____ gpm 2000 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. _____

11/12/81
170
7.4
102.6
2.0
160.6
420
161
259

Well No. H 710

Well No. H 26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

1310 Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

TM

aquifer, formation, group _____

MZ

Lithology: _____

U.S. Origin: _____

3 Aquifer Thickness: _____

156 ft

Length of well open to: _____ ft

40

Depth to top of: _____ ft

244

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: _____

6" 304 S.S.

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

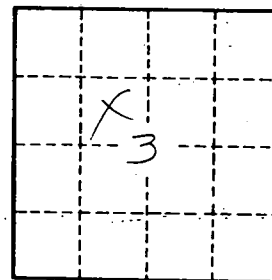
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

See H 32 sketch



Well No. _____

H 26

ARRANGED FOR ADS