FORM 9-1642
(1-68)

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

WELL SCHEDULE

Well No. H206

MASTERCARD

Record by J.A. Callahan
Source of data: Bureau
Date: 7/4/74
Map

State: 2.8
County: Pheonix

Latitude: 30° 21' 12" N
Longitude: 100° 10' 0" E

Local well number: H206

Owner or name: Sonny Hilton
Address: ETI Woolmark

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

Use of: Air cond, Bottling, Grum, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec

Well: Anode, Desin, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: Y
Freq. W/L meas.: Y
Field aquifer char: Y
Hyd. lab. data: Y
Qual. water data: Y
Freq. sampling: Y
Pumpage inventory: Y
Aperture cards: Y
Log data: Y

WELL-DESCRIPTION CARD

Same as on Master Card
Depth well: 315 ft
Casing: 30 ft
Diam.: 2 in

Finish: Porous gravel w. gravel w. hoops, open perf., screen, ad. pt., shored, open

Method: Drilled: air bored, cable, dig, hyd jetted, air reverse trenching, driven, drive

Date Drilled: 9/7/73

Pump intake setting: 11 ft

Driller: Coastal Drilling

Lift: (A) (B) (C) (J) (multiple) (N) (O) (P) (S) (T) (U) (X) (Y) (Z)

Power: (Type): diesel, bucket, cent, jet, (cent.) (turb.)

Address:

Alt. LSD: 423 ft below LSD, Alt. MP

Water Level: 423 ft above MP: 42 ft above LSD

Date: 9/4/73

Drawdown: 423
Yield: 1.3

QUALITY OF WATER:

Iron: ppm
Sulfate: ppm
Chloride: ppm

Sp. Conduct: K x 10^6
Temp. °F

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
## HYDROGEOLOGIC CARD

**Well No.**  H206

**Latitude-longitude:**

<table>
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**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo of site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Depth to top of:
- Thickness:

**MINOR AQUIFER:**
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Depth to top of:
- Thickness:

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**

**Coefficient:**
- Trans:
- Storage:
- Coefficient:
- Spec cap:

**Coefficient:**
- spd/ft
- gpd/ft²

**Number of geologic cards:**

GPO 927-142