### WELL SCHEDULE

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

**MASTER CARD**

- **Record by:** EJB  
- **Source of data:** MSC 609  
- **Date:** 2-2-68  
- **State:** CA  
- **County:** Contra Costa  
- **Map number:** 1.4  
- **Latitude:** 37° 35.0' N  
- **Longitude:** 120° 9.25' W  
- **Sequential number:** 1  
- **Well number:** 144  
- **Owner or name:**  
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P. S. Rec, Stock, Irrig, Unused, Recharge, Desal-P.S, Desal-other  
- **Well:** Aonde, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
- **DATA AVAILABLE:** Well data:  
  - **Freq. W/L meas.:**  
  - **Field aquifer char.:**  
- **Hyd. lab. data:**  
- **Qual. water data:**  
- **Freq. sampling:**  
- **Pumping inventory:** No, period:  
- **Aperture cards:**  
- **Log data:** 6/19 to -452 ft.  

### WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**  
- **Depth well:** 31.4  
- **Rept. accuracy:** 1.2  
- **Casing:**  
- **Type:**  
- **Diam.:** in  
- **Porous gravel:** (G)  
- **Gravel:** (H)  
- **Horiz.:** open perf., screen, sd. pt., shored, open hole  
- **Method:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)  
- **Drilled:** air, bored, cable, dug, hyd. jetted, air reverse trenching, driven, driven rot., percussion, rotary, wash, other  
- **Date Drilled:** 7/6/68  
- **Pump intake setting:** ft  
- **Driller:** [Redacted]  
- **Lift:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M)  
- **Power:** diesel, elec., gas, gasoline, hand, gas, wind, H.P.  
- **Descr. MP:**  
- **Alt. LSD:** 4.38  
- **Accuracy:**  
- **Water level:** 230 ft.  
- **Date measured:** 7/16/68  
- **Yield:** 1000 gpm  
- **Method:** determined  
- **Drawdown:** ft  
- **Quality of water:** Iron ppm  
- **S. Conductivity:** X 10⁻⁶ temp. °F  
- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage basin: 1:3 N

Subbasin:

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T M

System:

Series:

Aquifer, formation, group

Lithology:

Thickness:

Length of well open to:

Depth to top of:

MINOR AQUIFER: U S

System:

Series:

Aquifer, formation, group

Lithology:

Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Infiltration characteristics:

Coefficient:

Coefficient:

Coefficient:

Permeability:

Source of data:

Spec cap:

Number of geologic cards:

Water used for washing out storage caverns drilled into salt stock for gas storage.

Sand 0 - 150

Clay 150 - 324

Sand 324 - 392

Clay 392 - 452