### WELL SCHEDULE

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

#### MASTER CARD

- **Record by:** B.D.  
- **Source of data:** B.O.W.  
- **Date:** 2-71  
- **Map:**
  - **State:**  
  - **County:**  
  - **Township:**
  - **Range:**
  - **Section:**
  - **Latitude:** 33° 18' 15" N  
  - **Longitude:** 090° 52' 25" W  
  - **Sequential number:** 1  
  - **Local well number:** 400-2388  
  - **Owner or name:** Cope & Neff  
  - **Address:**

#### Ownership:
- County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist  
- (A) (B) (C) (D) (E) (F) (G) (I) (K) (N) (P) (R)  

#### Use of:
- Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Insit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other  
- (A) (B) (C) (D) (G) (H) (I) (P) (K) (R) (T) (U) (X) (Y) (Z)  

#### DATA AVAILABLE:
- Well data:  
- Freq. W/L meas.: Field aquifer char.  
- Hyd. lab. data:  
- Qual. water data: type:  
- Freq. sampling:  
- Pumppage inventory: yes, period:  
- Aperture cards: yes  
- Log data:  

#### WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**
  - **Depth well:** 114 ft  
  - **Meas.:** 23  
  - **Depth casing:** 74 ft  
  - **Diam.:** 16x12 in  

- **Finish:** porous gravel, gravel v. hill, open, perf., screen, ad. pt., shored, open concrete, (perf.), (screen), gallery, end,  
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, other  
- **Date Drilled:** 9-6-0  
- **Pump intake setting:** ft  
- **Driller:** John McCraw

#### Lift:
- (A) (B) (C) (D) (J) (M) (P) (Q) (R) (T) (Y) (Z) (W) (X)  
- **Deep:**  
- **Shallow:**

#### Power:
- (A) (B) (C) (D) (G) (H) (I) (P) (K) (R) (T) (U) (X) (Y) (Z)  
- **L.P., Tractor:** Trans, or meter no.  

#### Water level:
- **Alt. LSD:** ft below LSD, Alt. MP  
- **Accuracy:** 3  
- **Method of level:**
- **Date:**  
- **Accuracy:** 3

#### Quality of Water Data:
- **Iron:** ppm  
- **Sulfate:** ppm  
- **Chloride:** ppm  
- **Hard:** ppm  
- **Date sampled:**

#### Taste, color, etc.
Well No. H

Latitude-longitude

N

S

Drainage Basin: 15:7

Subbasin: 25

Physiographic Province:

Section: 03

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

MAJOR AQUIFER:
System: QS
Series: 5
Aquifer, formation, group: 2
Lithology:

Length of well open to: 40 ft
Depth to top of: 12.9 ft

MINOR AQUIFER:
System: 8
Series: 2
Aquifer, formation, group: 2
Lithology:

Length of well open to: ft
Depth to top of: ft

Intervals screened: 12.11

Depth to consolidated rock: ft

Surficial material:

Infiltration characteristics:

Coefficient:
Trans: sped/ft

Coefficient storage:

Form: sped/ft²; Spec cap: gpm/ft; Number of geologic cards:

GPO 937-142