WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD:

Record by E.J. Harvey

Source of data Date 11/27/59

State C.D. 28 County 25 Sequential number 17

Latitude 32 28 28 N Longitude 09 0 17 05 SW

Accuracy Lat-long 70 75 1 13 sec 13

Local well number: 01 5 C 0 0 3 0 7 N 0 1 4

Owner or name: CAHAYAN

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, Devater, Power, Fins, Irr, Med, Ind, P S, Rec, Water

Use of Well: Stock, Inat, Unused, Recharge, Recharge, Desal-PS, Desal-other, Other

DATA AVAILABLE: Well date: Freq. W/H meas: Yield aquifer char: Hyd. lab. data: Qual. water data:

Freq. sampling: Pumpage: Inventory: no. period: yes Aperture cards: yes Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 18 8 6 Meas. 21

Depth cased: (first perf) ft 23 Casing type: 4

Finish: concrete, (perf) v. gravel, v. pebbles, open perf, open, sl. pt., shored, open hole, other

Method: air bored, cable, dug, jetted, air reverse trenching, driven, drive, wash, rotary, other

Driller: 11/59 9:57 Pump intake setting:

Driller: ENLOE (P,4,4,4,4)

Lift: air, bucket, cent, jet, (cent.) (turb.) Address

Power nat LP (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MF 105 - 174 = 876 9/15/59 13.1 Q above

Alt. LSD: 24 0 Accuracy: (source)

Water Level 87 6 ft above LSD 35

Date meas: 12/10/59 D: 5 7

Drawdown: 14 0 Yield:

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct: K x 10 6 Temp. 22 0 ppm 30 3 sampled

Taste, color, etc., E: Electric log. T: Town. C: 59: 8 11

Machine Bn.
## HYDROGEOLOGIC CARD

### Same as on Master Card
- **Physiographic Province:**
- **Drainage Basin:**
- **Subbasin:**

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

### Major Aquifer
- **System:**
- **Series:**
- **Aquifer, formation, group:**

### Lithology:
- **Origin:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**

### Minor Aquifer
- **System:**
- **Series:**
- **Aquifer, formation, group:**

### Lithology:
- **Origin:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**

### Interval Screened
- **.009 - 20, 10' - .007, 10' - .006, fe. 675' to 760'**

### Depth to consolidated rock:
- **Source of data:**
- **Depth to basement:**
- **Source of data:**

### Surficial Material
- **Infiltration Characteristics:**

### Coefficient
- **Gamma:**
- **Coefficient:**
- **Storage:**

### Perm
- **gpd/ft²; Spec cap:**
- **gpm/ft; Number of geologic cards:**