Master Card

Record by: WJO
Source of data: Meas.
Date: 10/14/68
Map: 3:4

State: 29
County: (or town): Jones
Sequential number: 17
Lat-long accuracy: 2.5° 10', Sec: 35, NW 4th Sec.
Local well number: 10-02
Local use: 2.5
Owner or name: H. K. CLARK
Address: R142, Neidelberg
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other
Use of well: Anode, Drain, Seismic, Heat Ress, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

Data available: Well data
Freq. U/L meas.: Field aquifer char.
Hyd. lab. data:
Qual. water data: type:
Freq. sampling:
Pumpage inventory: no
Period:
Aperture cards:
Log data:

Well Description Card

SAME AS ON MASTER CARD

Depth well: 2180
Depth cased: 170
Casing type: QA 1'
Finish: porous gravel, w. gravel w. (perl.) sand, screen, sd. pt., screen, sand, open
Method: drilled, bored, cable, dug, air reverse trenching, driven, drive rot., percussion, rotary, other
Date drilled: 8/13/68
Pump intake setting:
Driller: C. P. CLARK
Lift: air, bucket, cent, jet, (cont.) none, piston, rot., submers. turb, other
Power: nat, LP (type): diesel, elec, gas, gasoline, hand, gas, wind, HP

Descrip. HP:
Air. LSD: 325
Accuracy: 44
Water level:
Date means: 168
Yield: 25
Determined
Drawdown: 101
QUALITY OF WATER DATA: Iron: ppm Sulfate: ppm Chloride: ppm
Date sampled: 8/13/68
Sp. conduct: 6
Temp.: 72
**HYDROGEOLOGIC CARD**

**Physiographic Province:**
- Drainage Basin: 0:3
- Section: 1:3:0
- Subbasin: 2:3
- Topo of...
  - (D) depression, stream channel, dunes
  - (E) flat, hilltop
  - (F) sink, swamp
  - (G) offshore, pediment
  - (H) hillside, terrace
  - (I) undulating
  - (J) valley flat

**Major Aquifer:**
- System: 1:0
- Series: 2:0
- Aquifer, formation, group: 3:0
- Lithology: 4:0
- Length of well open to: 5:0 ft
- Depth to top of: 6:0 ft
- Aquifer Thickness: 7:0 ft

**Minor Aquifer:**
- System: 4:0
- Series: 5:0
- Aquifer, formation, group: 6:0
- Lithology: 7:0
- Length of well open to: 8:0 ft
- Depth to top of: 9:0 ft
- Aquifer Thickness: 10:0 ft

**Intervals Screened:**
- Open: 11:0 ft

**Depth to consolidated rock:**
- Open: 12:0 ft

**Source of data:**

**Surficial material:**
- Infiltration characteristics: 13:0

**Coefficient:**
- Trans.: gpd/ft
- Storage: 14:0

**Coefficient:**
- Farm: gpd/ft
- Spec cap: gpm/ft

**Number of geologic cards:**

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**Diagram:**

- Grid: 35

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**GPO 857-700**