### WELL SCHEDULE

#### MASTER CARD

- **Record by:** J.S.
- **Source of data:** Brown
- **Date:** 12/27/9
- **County:** Zare
- **Latitude:** 32° 23' 45" N
- **Longitude:** 08° 47' 30" W
- **Well number:** PELLIA, ORMISE
- **Local use:** Lester May
- **Owner or name:** Hendon
- **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, FS, Rec
- **Use of well:** Alc, Drain, Seiscope, Heat Res, Obs, Oil, Gas, Recharge, Tested, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Well data, Freq, W/L meas., Field aquifer char.
- **Hyd. lab. data:**
- **Qual. water data:** Type:
- **Freq. sampling:**
- **Pumpage inventory:** Yes
- **Apercuse cards:** Yes
- **Log data:**

#### WELL DESCRIPTION CARD

- **Depth well:** 279 ft
- **Casing type:** 8\3
- **Casing Diam.:** 4\3
- **Finish:** Mortar, gravel, horiz. open perf., screen, ad. pt., shored open hole
- **Method:** Air bored, cable aug, jetted, air reverse trenching, driven, drive rot., percussion, rotary
- **Date drilled:** 7/17
- **Pump intake setting:**

#### Driller

- **Name:**
- **Address:**
- **Lift (type):** Air, bucket, centrif. jet, (cent.) (lub.)
- **Power:** Diesel, Gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP:**
- **Acc.:**
- **Water level:** 114 ft above MP; 114 ft below MP
- **Date:** 7/17
- **Yield:** 7.0 gpm
- **Pumping period:** 6 hrs
- **QUALITY OF WATER DATA:**
  - Iron: 10 ppm
  - Sulfate: 10 ppm
  - Chloride: 70 ppm
  - Hard: 10 ppm
- **Sp. Conduct.:** K x 10
- **Temp.:**

#### Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0-3

Drainage Basin: 1:3:1

Subbasin: 2

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

Well site:
- Ocean, marsh, plain, alluvium

Phreatic:
- Perched, saturated, unconfined, confined

MAJOR AQUIFER:
- System
- Series
- Aquifer, formation, group
- Aquifer thickness: < 52 ft

Lithology: U:S
- Origin:
- Length of open to:
- Depth to:

MINOR AQUIFER:
- System
- Series
- Aquifer, formation, group
- Aquifer thickness:

Lithology: U:S
- Origin:
- Length of open to:
- Depth to:

Intervals screened:

Depth to consolidated rock: 50 ft

Depth to basement: 65 ft

Surface material:
- Infiltration characteristics:

Coefficient:
- Trans: gpd/ft
- Storage:

Coefficient:
- Perm: gpd/ft; Spec cap: gpm/ft

Number of geologic cards: 77

Well No.: P-26

GP-5937-142