FORM 9-1642  
(1-68)  
U. S. DEPT. OF THE INTERIOR  
WELL SCHEDULE  
GEOLICAL SURVEY  
WATER RESOURCES DIVISION  

MASTER CARD  
Record by J. S.  
Source of data: BOWC  
Date of Map: J 8  
State: 28  
County: Greene  
Lat-Lon: 31° 14' 0"  
Lat-Lon: 108° 05' 45.7"  
Local number: 098  
Local well number: 100 8 1003 08 W  
Local use: 225  
Owner or name: JACOB BENTON  
Address: Lookville  
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, Inst, Unused, Repurpose, Recharge, Desal, P & S, Desal-other, Other  
Use of well: Anode, Drain, Seismic, Heat Rea, Oba, 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:  
Type:  
Freq. sampling:  
Pumping inventory: no, period:  
Aperture cards: yes  
Log data:  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well: 30.5  
Mean. depth: 30.5  
Rept accuracy:  
Depth card: (unit perf.)  
Type: Driv/  
Diam:  
Finish: porous gravel v. gravel v. horiz. open perf, screen, sq. pt., shored, open hole  
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z)  
Drilled: air bored, cable, dug, hyd jetted, all, reverse trenching, driven, drive rot., percussion, rotary, wash.  
Date: 10 17 79  
Driller:  
Lift: (A) (B) (C) (J) (L) (M) (N) (P) (K) (S) (T) (B) (a)  
Power: (type) diesel, elec  
Descript. MP:  

Alt. LSD:  
Water level above GL: ft above MP; ft below MP;  
Date: 5.6 9  
Yield:  
Drawdown:  
QUALITY OF WATER DATA: Iron ppm  
Sp. Conduct K x 10 ^6  
Temp.  
Taste, color, etc.  

Access:  
Method: determined  
Method determined:  
Accuracy:  

Hard.: ppm  
Cl: ppm  
SO4: ppm  
Data sampled  

**HYDROGEOLOGIC CARD**

- **Physiographic Province:** 1.1
- **Drainage Basin:** 1.3
- **Subbasin:** 1.3
- **Section:** 2.1

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

**MAJOR AQUIFER:**
- System: T.M
- Series: M.2
- Aquifer, formation, group: U.5
- Origin: 3
- Aquifer Thickness: 1/5 ft
- Length of well open to: 3 ft
- Depth to top of: 2.30 ft

**MINOR AQUIFER:**
- System: line
- Series: line
- Aquifer, formation, group: line
- Aquifer Thickness: line
- Length of well open to: line
- Depth to top of: line

**Intervals Screened:** 2 ft Plastic 300-305 ft

- **Depth to consolidated rock:** 10 ft
- **Source of data:**
- **Depth to basement:** 25 ft
- **Source of data:**
- **Surficial material:**
- **Infiltration characteristics:**
- **Coefficient Trans:** gpd/ft
- **Coefficient Storage:**
- **Coefficient:** gpd/ft²; spec cap:
- **gpm/ft; Number of geologic cards:**