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

MASTER CARD
Record No. Source of data MBWC Date 1-24-74 Map
State 38 County Yelabushaw 87
Latitude: 34° 25' 7" N Longitude: 08° 9' 40' 43" S Sequential number 1
Lat-long accuracy 1 12 minutes 11 minutes Sec 14
Local well number: 503380925W066 Other number: B 9 N
Local use: Owner or name: JESSIE MORRIS
Owner or name: Address: WATER VALLEY
Ownership: 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,
water: (S) (T) (U) (V) (W) (X) (Y) (Z) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M)
Stock, Instlt, Unused, Repressure, Recharge, Desal-P & S, Desal-other, Other
Use of: (A) (D) (G) (H) (B) (P) (Q) (R) (T) (U) (V) (X) (B) (C) (E) (F) (G) (H) (I)
DATA AVAILABLE: Well data Freq. W/L meas.
Hyd. lab. data: Field aquifer char.
Qual. water data: Type:
Freq. sampling: Pumpage inventory: yes, period: 2
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1160 Meas. rep. in
Depth cased: (ft.
Casings: PVC
Finish: porous gravel w. gravel w. horiz. open perf., screen, sl. pt., shored, open
cement, (perf.), (screen), gallery and, other
Method: Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive
rot, perf., percussion, rotary, wash, other
Date: Drilled: 12-6-73
Driller: LIEBE WELL CO.
Lift: (A) (B) (C) (J) (L) (M) (P) (Q) (S) (T) (E) (F) (G) (H) (I) (K) (L) (M)
Type: air, bucket, cent, jet, (cent.) (turb.) (tur.) (tur.)
Power: (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P.
Descrip. HP. 345

Alt. LSD: Accuracy: (source)
Water level: ft above below LSD, Alt. HP
Level above below HP: FT.G.
Base meas: 3.0 0.0 51 Accuracy: 10
Drawdown:
Yield: 0.73 0.0 53
Quality of water:
Water data:
Sp. Conduct:
Acidity:
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Drainage Basin:** 1:5:6

**Physiographic Province:** 0:3

**Subbasin:** 20

**Well Site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: TE
- Series: 5
- Aquifer, formation, group: M:W

**Lithology:**
- Origin: Z
- Thickness: 70 ft

**Length of well open to:** 10 ft

**Interval Screened:**
- Depth to consolidated rock: 40 ft
- Source of data: 44

**Depth to basement:** 65 ft
- Source of data: 46

**Coefficient:**
- Transmissivity: gpd/ft²
- Storage: 72
- Number of geologic cards: 29

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**Diagram:**

- Grid with a location marked as X, Y, and a number 9.