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

MASTER CARD

Record by: B.D. Source of data: Bown
Date: 10-70 Map

State: 21-8 County: Marion
Lat-Long accuracy: 12 deg 13 min 12 sec
Local well number: 101 31 120 114 W 71 W
Local use: THEOLA WATTS
Owner or name: Sunnyside, MO
Address: Sunnyside, MO

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K)
Use of well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

DATA AVAILABLE: Well data
Freq. W/L meas: 0
Field aquifer char: 3

Byd. lab. data:

Qual. water data:
Freq. sampling: 0
Pumpage inventory: no. period: 0
Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1553 ft

Casing: Plastic
Casing type: (Plastic)

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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)

Date Drilled: 9-7-50

Pump intake setting: 0 ft

Dilutor: 0

Lift: (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)
Power: LP

Descrip. MP: ft below LSD, Alt. MP
Alt. LSD:

Water Level: 110 ft below MP; Ft below LSD: 110

Date meas: 4-7-50

Yield: 7 gpm

Method determined: 0

QUALITY OF WATER DATA:

Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard: ppm

Sp. Conduct: K x 10^7 Temp: °F

Taste, color, etc.
## HYDROGEOLOGIC CARD

### MAJOR AQUIFER:
- System: 
- Series: T.M. 
- Aquifer, formation group: 
- Lithology: 
- Origin: 
- Aquifer Thickness: 63 ft
- Length of well open to: 
- Depth to top of: 50 ft

### MINOR AQUIFER:
- System: 
- Series: 
- Aquifer, formation group: 
- Lithology: 
- Origin: 
- Aquifer Thickness: 
- Length of well open to: 
- Depth to top of: 
- Screened: 
- Interval Screened: 

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

### Depth to basement:
- Source of data: 

### Surficial characteristics:
- Infiltration:
- Storage:

### Coefficient:
- Trans: 
- Permeability:

### Operating Conditions:
- Spec. cap: 
- GPM/ft: 
- Number of geologic cards: