SITE ID - 333225089584001
FORM 9-1642
(1-68)

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

MASTER CARD
Record by: C9 Source of data: mncwr Date: 7/12/74 Map: 1
State: 4
County (or town): Panola
Latitude: 33 7 32.5 N
Longitude: 089 56.4 W
Sequential number: 57

Lat-long accuracy: 17 degrees 19 minutes 59 seconds
Local well number: 0018070450704
Local use: 213 Owner or name: Sister Hill Church
Owner or name: C P
Ownership: County, Fed Govt, City, Corp or Co., Private, State Agency, Water Dist
Use of water: Stock, Instnt, Unused, Repurpose, Recharge, Desal-P S, Desal-Other

DATA AVAILABLE: Well data: 76 Freq. W/L meas: 76 Field aquifer char: 76
Hyd. lab. data: 76 Qual. water date: type: 76 Freq. sampling: yes Pumpage inventory: no, period: 76
Cond. cards: 76 Clean cards: 76

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 140 ft
Depth cased: 120 ft
Casing type: Plastic, Diam: in:
Finish: porous gravel, w. gravel, w. horiz. open perf., screen, sd. pt., shored, gr." hole
Method: air bored, cable, dug, hot jetted, air reverse trenching, driven, drive, Other
Drilled: rot., percussion, rotary, wash.
Driller: Beth Smith
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: (C) (T) (E) (G) (J) (L) (M) (N) (P) (R) (S) (T) (W) (X) (Y) (Z)

Alt. LSD: 42 Accuracy: ft below LSD, Alt. MF
Water Level: 42 Accuracy: 42
Date: 273 Yield: 70
Drawdown: 42 Method: determined
QUALITY OF WATER DATA: Iron: ppm Sulfate: ppm Chloride: ppm Hard: ppm
Sp. Conduct: K x 10^6 Temp.: 74

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

- **Physiographic Province:**
- **Drainage Basin:** 1° 5'E
- **Subbasin:**
- **Latitude-longitude:**
- **Section:** 20° 21' 22'

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

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Thickness: ft

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<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Thickness</th>
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<th>Length of well open to:</th>
<th>Depth to top of:</th>
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<tr>
<td>20 ft</td>
<td>110 ft</td>
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**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Thickness: ft

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**Intervals Screened:**
- 120-140

**Depth to consolidated rock:**
- Source of data: 64

**Depth to basement:**
- Source of data: 45

**Surficial material:**
- Infiltration characteristics: 23

**Coefficient Trans:**
- spd/ft 2

**Coefficient Per:**
- spec cap: gpm/ft 2

**Number of geologic cards:** 79