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

MASTER CARD

Record by: J.S. Source of data: Bowc Date: 10/69 Map

State: 28 County: Desoto Sequential number: 1212

Latitude: 32° 46' 15" N Longitude: 97° 24' 55" W

Accurancy: 3.20, 1 Sec 10 Other number: B & H

Local well number: 701, 1, 0, 10, B, D, 1002, 50, 07 W

Owner or name: SHILHICH CHURCH Address: Nesbit, Ms.

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


Use of: (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) Other: 49

DATA AVAILABLE: Well data: Field aquifer chart: 25

Hyd. lab. data: 72

Qual. water data: Freq. sampling: yes

Freq. sampling: Pumage inventory: no, Period: yes

Aperture cards: 72

Log data: 72

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 25, 0, 3, 0 Meas: 24, 3

Depth cased: 123, 0 (first perf): 25, 3, 33, 5

Casing: Plastic: 24, 4

Type: C, F: 25, 4

Finish: gravel, gravel, gravel, brick, open, open, perf, screen, stand, open, Other: 5

Mix: (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) Other: 26

Method: Air, baled, cable, dog, hole, reverse trenching, driven, drive, Other: 73

Drilled: Air: 73, 9

Date: 4, 9

Drilled: 73

Driller: Name: 73

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) Other: 39

Power: Diesel: 73

Type: Gas, gasoline, hand, gas, wind; H.P: 73

Described as: 73

Alt. LSD: 73

Described as: 73

Accuracy: 73

Altitude: 73

Water level: 73

Level: 73

Date level: 73

Measure: 73

Yield: 73

pump

ACCURACY: 73

Method determined: 91

Drawdown: 73

QUALITY OF WATER DATA: 73

Iron: 73

Sulfate: 73

Chloride: 73

Hard: 73

Sp. Conduct: 73

Temp: 73

Data sampled: 73

Taste, color, etc: 73
Well No. G-10

Hydrogeologic Card

Latitude-longitude: 0°30' 32" S 100°31' 20"

Physiographic Province: 

Drainage Basin: N 32° 27' 5" W

Subbasin: 

Top of Well Site:

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

Major Aquifer:

System: T
Series: E
Aquifer, formation, group: J

Lithology:

Length of well open to: 2,000 ft
Depth to top of: 18.9 ft

Thickness: 70 ft

Minor Aquifer:

System: 
Series: 
Aquifer, formation, group: 

Lithology:

Length of well open to: 
Depth to top of: 

Thickness: 

Intervals Screened: 41/4 Plastic

Depth to consolidated rock: 
Depth to basement: 65 ft

Source of data: 
Source of data: 

Infiltration characteristics: 

Coefficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 

GPO 857-700