WELL SCHEDULE

MASTER CARD

Record by: BEU
Date: 9/27
County: Chickasaw
Latitude: 33° 50' 12" N
Longitude: 93° 39' 28" W
Local well number: K008 1328 1450 3E
Owner or name: Byron Wilson
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) (L) (M) (N) (O) (P) (Q)
Well: B & M
Field aquifer char.: Y
Freq. W/L meas.: Field aquifer char.: Y
Freq. sampling: no
Pumpage inventory: yes
Aperture cards: no
Log data:

WELL-DESCRIPTION CARD

Depth well: 120 ft
Depth cased: (C) (G) (H) (N) (P) (S) (T) (X)
Casing: 10 in
Finish: (C) (G) (H) (N) (P) (S) (T) (X)
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)
Drilled: air, bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other
Date Drilled: 9/25
Driller: SPRINGER
Lift: Deep
Power nat: H.P.
Descrip. HP: 13.05 ft
Alt. LSD: 13.05 ft
Water Level: 4.35 ft
Yield: 45 gpm
Drawdown: ft
Accuracy: Method determined
QUALITY OF WATER DATA: Iron
Sp. Conduct
Temp.
Sulfate
Chloride
Hard.
Dissolved
Sampled

Test, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:  

Drainage Basin:  

Section:  

Subbasin:  

Topo of well site:  

- selection:  
- depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat  

Major Aquifer:  

System:  

Series:  

Aquifer, formation, group:  

Lithology:  

- Length of well open to:  
- ft  
- Depth to top of:  
- ft  

Minor Aquifer:  

System:  

Series:  

Aquifer, formation, group:  

Lithology:  

- Length of well open to:  
- ft  
- Depth to top of:  
- ft  

Intervals Screened:  

Depth to consolidated rock:  

- ft  

Source of data:  

Depth to basement:  

- ft  

Source of data:  

Surficial material:  

- infiltration characteristics:  

Coefficient:  

- Trans:  

- Storage:  

Coefficient:  

- Perm:  

Spec cap:  

Number of geologic cards:  

GPO 937-142