FORM 9-1642  
(1-68)  

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

AUG 2 1973

MASTER CARD
Record by J.M.  
Source of data Bowc  
Date 8-71  
Map  

State  
Latitude: 34°23'12"N  
Longitude: 91°00'14"W  

County (or town) Pontotoc  
Sequential number 1  

Well number: A-02-1AC.23.06.5.01E  
Other number:  

Owner or name:  
Address:  

Ownership: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)  
Use of: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, F.S, Rec,  
water: (S) (T) (U) (V) (W) (X) (Y) (Z)  


DATA AVAILABLE: Well data  
Freq. W/L. meas:  
Field aquifer char:  
Hyd. lab. data:  

Qual. water data: type:  
Freq sampling: yes  
Pumpsage inventory: no Period:  
Aperture cards: yes  

Log data:  

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD  
Depth well: 420  
Meas.  

Depth cased: (first perf.)  
Casing type: STEEL  

Finish: porous gravel, gravel, horiz. open perf., screen, ad. pt., shored, open hole.  
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S)  
Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other  
Date Drilled: 9-6-8  
Pump intake setting:  

Driller: LAMAR WILDER  

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 (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.  
Trans. or water no.  
Descrip. MP:  

Alt. LSD:  
Water level: above MP, ft above LSD  
Date meas: 5-6-8  
Yield:  

Quality of water data: iron ppm, sulfate ppm, chloride ppm, Hard ppm,  
Sp. Conduct: K x 10^6  
Temp.:  

Tests, color, etc.  


**Hydrologic Card**

**Physiographic**
- Province: __________
- Section: 01 03
- Subbasin: __________

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

**MAJOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer Thickness: 80 ft
- Lithology: __________
- Length of well open to: 180 ft
- Depth to top of: 340 ft

**MINOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer Thickness: __________
- Lithology: __________
- Length of well open to: __________
- Depth to top of: __________

**Intervals Screened:**
- Depth to consolidated rock: __________
- Depth to basement: __________
- Surficial material: __________
- Infiltration characteristics: __________

**Coefficient:**
- Trans: __________
- Storage: __________
- Spec cap: __________
- Perm: __________

**Source of data:** __________

**Number of geologic cards:** __________

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**Well No. A-21**

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GPO 937-142