

A11    

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
**OCT 30 1973**

**MASTER CARD**

Record by     Q     Source of data     Bowe     Date     7/73     Map             

State     Miss         28     County (or town)     TUNICA         06         72    

Latitude:     344856N     Longitude:     0902458     Sequential number:     1    

Lat-long accuracy:     3     T     3     N     12     R     24     E     NE     S     NE     W

Local well number:     A011AA2403512W     Other number:              B & M

Local use:     058     Owner or name:                     

Owner or name:     COMMERCE FARMS     Address:                     

Ownership: County (C) (F) (M) (N) (P) (S) (W)     N      
City, Corp or Co, Private, State Agency, Water Dist

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)     I      
(S) (T) (U) (V) (W) (X) (Y) (Z)  
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)     W      
Anode, Drain, Seismiz, Heat-Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  yes no, period:

Aperture cards:  yes

Log data:

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well:     73     ft Meas.     3    

Depth cased: (first perf.)     63     ft Casing type:             ; Diam.     2     in

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)     S      
porous concrete, gravel w. (perf.), (screen), horiz. open perf., screen, sd. pt., shored, open hole, other

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)     H      
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other

Date Drilled:     6-11-73         9:73     Pump intake setting:              ft

Driller:     WATSON Co    

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z)     J     Deep  Shallow

Power (type): nat LP     T     Trans. or meter no.             

Descrip. MP                      ft above below LSD, Alt. MP             

Alt. LSD:     197     Accuracy: (source)             

Water Level:     5.8     ft above below MP; Ft below LSD     6     Accuracy:             

Date meas:     673     Yield:     50     gpm Method determined             

Drawdown:              ft Accuracy:              hrs Pumping period             

QUALITY OF WATER DATA: Iron              ppm Sulfate              ppm Chloride              ppm Hard.              ppm

Sp. Conduct              x 10<sup>6</sup> Temp.              °F Date sampled             

Taste, color, etc.

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**  
STATE OF ILLINOIS  
1970

Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: E Subbasin: 16R

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series Q6 \_\_\_\_\_ aquifer, formation, group MA

Lithology: \_\_\_\_\_ Origin: Z Aquifer Thickness: 36 ft

Length of well open to: \_\_\_\_\_ ft 10 Depth to top of: \_\_\_\_\_ ft 37

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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: \_\_\_\_\_

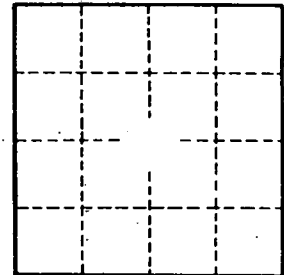
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

MP = top of 2" pipe @ 1.0' above mal

09/19/80  
30  
2.36  
27.64  
1.0  
26.64



Well No.