FORM 9-1642
(1-68)

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

MASTER CARD

Record by:   FANNIE M. COX
Source of data: BOWC
Date: 6-72
Map: 8-5

State: 32
County or town: KEMPER
Lat-long accuracy: 34
Latitude: 32° 12' 15" N
Longitude: 88° 34' 44" W
Sequential number: 1
Sequential number: 48
Local well number: B-002-PA-1712; N, 1; E
Other number: B-014

Local use: 0-14
Owner or name: FANNIE M. COX
Address: DEKALB
Ownership: County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Inf, P S, Rec, water:
Stock, Insect, Unused, Recharge, Water, Desal-P S, Desal-other, Other

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T)

DATA AVAILABLE
Well data: 70
Freq. W/L meas.: 70
Field aquifer char.: 70
Hyd. lab. data: 70
Qual. water data: type:
Freq. sampling: yes
Pumping inventory: no
Period: 76
Aperture cards: yes
Log data: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 168
Depth cased: (ft, perf.) 163
Casing (ft): 20
Type of: 2
Outside diam. (in): 2

Finish: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive

Driller: Ogletree
Pump intake setting:

Lift (Type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)
Power (Type): diesel, nat gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: 34
Above: 34
Trans. or meter no.: 34

Alt. LSD: 500
Accuracy: 75
Above: 49
Alt. LSD: 40
Accuracy: 75

Water level above HP: 272
Yield: 40
Pumping period:

Drawdown:

Conduct: K x 10^6
Temp.:

Date sampled:

Chloride:

Hard:

Sulfate:

Iron:

ppm:

ppm:

Date: 73

Taste, color, etc.: 74
Well No.

Latitude-longitude

PHYSIOGRAPHIC CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

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

MAJOR AQUIFER:

System:

Series:

Origin:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

MINOR AQUIFER:

System:

Series:

Origin:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of date:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans:

Coefficient:

Coefficient:

Permeability

GPD/ft

Spec cap:

GPM/ft

Number of geologic cards:

17