FORM 9-1642
(1-68)

U. S. DEPT. OF THE INTERIOR
GEODETICAL SURVEY

WELL SCHEDULE
WATER RESOURCES DIVISION
JAN 4 1973

K-80

MASTER CARD

Record by JCM
Source of data: Bowe
Date: 11-71
Map: 9.2

State: 34 2 4 4 7 20 M N
County: Alcorn
City: 28

Latitude: 34 2 4 4 7 20 M N
Longitude: 08 8 3 16 6

Sequential number: 1

Well number: K-80

Local use: DANVILLE CHURCH
Owner: REINE
Address: REINE

Ownership: County, Fed, Sov't, City, Corp or Co, Private, State Agency, Water Dist

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data: Field aquifer char.
Freq. W/L meas.: 0

Hyd. lab. data:
Qual. water data:

Freq. sampling: yes
Pumping inventory: no
Period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

Depth well: 19.9
Casing: Steel
Diam: in

Finish: Porous gravel w.

Method: Air, bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive

Date Drilled: 9-6-8

Driller: Bonds

Lift: Air, bucket, cone, jet, multiple, multiple, (P), (T), (W), (X), (B)

Power: Diesel, Elec, nat

Descript. WT: ft below LSD, Alt. MP

Air LSD:

Water Level:

Data meas: 5.68

Yield:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct: K x 10^5

Taste, color, etc.
Hydrogeological Data

Physiographic Province: 33

Section: 27

Subbasin: 27

Topo of well site: 
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillslope
- Terrace
- Undulating
- Valley flat

Major Aquifer:
- System
- Series
- Aquifer, formation, group

Lithology:

Length of well open to ft

Depth to top of ft

Aquifer Thickness: ft

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- System
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Lithology:

Length of well open to ft

Depth to top of ft

Aquifer Thickness: ft

Source of data:

Depth to consolidated rock: ft

Depth to basement: ft

Permeability:
- Coefficient:
- Specific capacity:
- Storage:

Coefficient:

Perm:

Water level:

Soil Clay: 0-19
Blue Clay: 19-65
Yellow Sand: 65-77
Sand and gravel: 77-107
Blue Clay: 107-125
Water level: 135-190

G.P.O. 937-142