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

MASTER CARD
Record by G. F. Brown Source of data Date 8-17-29 Hap
State: Mississippi 218 County: Yazoo
Latitude: 32° 43' 36.5" N Longitude: 89° 42' 3.0" W
Lat-long accuracy: 0.02 Sec M & N
Local well number: T. 11 S. 5 E Sec. 4 NE 1/4 SE 1/4
Local use: Holly Bluff Sch
Owner or name: Holly Bluff Sch
Ownership: County, Fed Gov't, Corp or Co, Private, State Agency, Water Dist
Use of well: Anode, Drain, Seismic, Becte Res, Obs, Oil, Gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE:
Well data
Freq. W/L meas: Semi-annual
Field aquifer char
Hyd. lab. data
Qual. water data: type: Freq. sampling: None Pumping inventory: yes period: yes
Aperture cards: Log data:

WELL-DESCRIPTION CARD
S A N E A S O N M A S T E R C A R D
Depth well: 980 ft
Depth cased: 940 ft
Casing
Finishing: gravel w. gravel w. hole, open perf., screen, slotted, shored, open
Method: air, bored, cable, dog, jetted, reverse capping, driven, drive
Date Drilled: unknown Pump intake setting: ft
Driller: Layne Central
Drilling: LF
Esch: air, bucket, cent, jet, (cent.)
Water: diesel, elec., gas, gasoline, hand, gas, wind: NPT

Descrip. MP Top of 4-in. T. which is 3 ft below LSD. Alt. MP
Alt. LSD: 103
Water level: +35.66 above MP
Date meas: 8-17-29
Drawdown: 8.34 ft Yield: 571 gpm
QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.
Sp. Conduct x 10
Taste, color, etc. slightly yellow
Well No. 128

Latitude-longitude 32°49'36"N 80°09'42"W

HYDROGEOLOGIC CARD

Physiographic Province: Coastal Plain
Section: Mississippi River

MAJOR AQUIFER: Eocene Tertiary
Lithology: Unconsolidated sand

Length of well open to: 40 ft
Depth to top of: 15 ft

Intervals Screened: 940 - 980 ft

Depth to consolidated rock: 40 ft
Depth to basement: 65 ft

Coefficient of Infiltration: 70 ft
Coefficient of Storage:

Well is 100 ft West of School Holly Bluff

10/23/89 - 2/15/89

WL 3-25-54 + 15.50 + 0.20 = +15.70
Well T at X field which is 294 ft above surface.