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

MASTER CARD
Record by  Q Source of data Obs J. J. A. Date 10/71 Map

State  MISS. County (or town) HUMPHREYS

Lat. 33°11'49" N. Long. 90°40'3'3" N. Sequential number 1

Local well number  RS51D535161N0S9

Owner or name  J. D. WELLS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Diet  P

Use of air cond, Bottled, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & Rec, Water  H

Stock, Inst, Unused, Repurpose, Recharge, Desal-F or Desal-other, Other  W

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

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

Hyd. lab. data  
Qual. water data: type  
Freq. sampling  yes
Pumpage inventory: yes period: yes
Aperture cards:  
Log data:  C

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD  Depth well: 90 3

Depth cased: 88 3 Casing: 20 23
Type: 4X2 14

Finish: concrete, perfor. screen, metal, other 4
Method: gallery, others 2
Drilled: roto, perc., rotary, others 2
Date Drilled: 10/71

Driller: DYER DRLG. Co. Greenwood

Lift: LP Deep 5
Power: LP Shallow 4

Descrip. HP 47
Alt. LSD: 110 Accuracy: 4

Water Level: 32 Accuracy: 38
Date meas: 7/11 Yield: 2.8 64

Drawdown: 48 Accuracy: 40

QUALITY OF WATER DATA:
Iron ppm 49 Sulfate ppm 70 Chloride ppm 40 Hard. ppm 77
Sp. Conduct K x 10^9 Temp. 99 78

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _______________________

Drainage Basin: ____________________________  Section: ___________________

Subbasin: ____________________________

Type of well site: ____________________________

(M) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(N) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: ____________________________

Series: ____________________________

Aquifer, formation, group: ____________________________

Lithology: ____________________________

Depth to top of: ____________________________

Aquifer Thickness: ____________________________

Length of well open to: ____________________________

MINOR AQUIFER:

System: ____________________________

Series: ____________________________

Aquifer, formation, group: ____________________________

Lithology: ____________________________

Depth to top of: ____________________________

Aquifer Thickness: ____________________________

Length of well open to: ____________________________

Intervals Screened:

Depth to consolidated rock: ____________________________

Depth to basement: ____________________________

Surficial material: ____________________________

Infiltration characteristics: ____________________________

Coefficient Trans.: ____________________________

Coefficient Perm.: ____________________________

Source of data: ____________________________

Source of data: ____________________________

Storage: ____________________________

Spec cap: ____________________________

Number of geologic cards: ____________________________