FORM 9-1642
(1-68)

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

MASTER CARD

Record by: Aircraft
Source of data: Bureau of Land Management
Date: 8/73
Map: CALHOUN

State: MISS
County (or town): 2:I
Latitude: 33° 39' 47" N
Longitude: 90° 48' 55" W
Lat-long accuracy: 4.0 sec
Local well number: C-62-1 C-3 D-34 I-25 0-1
Local use: 081
Owner or name: JACK ZINN
Owner or name: (U)
Address: 

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (U)

Use of air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec, water: (A)
Stock, Instit, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other (W)

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

DATA AVAILABLE: Well data [ ] Freq, W/T meas.: [ ] Field aquifer char: [ ]
Hyd. lab. data: [ ]
Qual. water data: type: [ ]
Freq. sampling: [ ] Pumpage inventory: yes [ ]
Aperture cards: [ ] Yes [ ]
Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 2:2:0
Depth cased: 1:6:0
Casing type: 3
Casing rep: accuracy: 4
Finish: porous gravel, w. gravel, horiz. open perf., screen, ad. pt., shored, open hole, other (X)
Method: (A) Bore, (B) Air, (C) Jet, (D) Hyd. jetted, (E) Air reverse trenching, driven, drive rot., wash, other (B)
Drilled: 2-10-13
Pump intake setting: 9:7:3
Driller: LOUVORN

Lift type: (A) Multiple, (B) Pump, (C) Jet, (D) Submersible, (E) none, Piston, Rot, Submers, turb, other (B)
Power: nat (A) Diesel, (B) Electric, (C) Gasoline, (D) Hand, (E) Gas, (F) Wind (B)

Descrip. MP: 3/4
Deep trans. or 5
Meter no.

Alt. LSD: Accuracy: 5
Water Level: above MP, Ft. below LSD: 1:5:0
Date: 2:13
Yield: 34
Method determined: 5

Drawdown: 2:13
Accuracy: 5
Pumping period: 65

QUALITY OF WATER DATA: Iron ppm 64
Sulfate ppm 64
Chloride ppm 64
Hard. ppm 72

Sp. Conduct K x 10 6: 74
Temp.: 74

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Latitude-longitude

N

Drainage Basin:

(A) Depression, stream channel, dunes, flat, hilltop, sink, swamp,

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

Physiographic Province:

Physiographic Province:

Drainage Basin:

Subbasin:

Section:

Topography:

Major Aquifer:

Lithology:

Length of well open to:

Minimal Aquifer:

Lithology:

Length of well open to:

Interval Screened:

Depth to consolidated rock:

Depth to basement:

Source of data:

Source of data:

Porosity:

Coefficient:

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Well No._________