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

MASTER CARD
Record by: JAC
Source of data: Fyles
Date of map: 12/14/70
State: MISS
County (or town): Warren
Latitude: 32° 32' 10" N
Longitude: 90° 14' 45.7" W
Sequential number: 1
Well number: 80010028018
Local use: Niel Simarr
Owner or name: Stock
Address:
Ownership: County, Fed Govt., City, Corp or Co, Private, Private Agency, Water Dist
Use of water: Stock
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: Y
Freq. W/L meas.: 0
Field aquifer chart: 0
Hyd. lab. data:
Qual. water data:
Freq. sampling: Y
Pumping inventory: No, period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 107.6 ft
Depth cased: 25 ft
Casing type: Black Iron; Diam. in.
Finish: concrete, gravel, cored, cored and open
Method: percussion, rotary
Date: Nov 1952
Driller: T.B. Minyard
Drilled: Greenwood M.S.
Lift: Air, Bucket, Cent, Jet, None
Power: Diesel, Elec, Gas, Gasoline, Hand
Descr. MP: Top of pipe
Alt. LSD: 1.5 ft
Water level: 9.8 ft above LSD
Date: 2/6/52
Yield: 262 gpm
Drawdown: 15 ft
QUALITY OF WATER DATA:
Iron: 0.0 ppm
Sulfate: 225 ppm
Chloride: 3 ppm
Hard.: 3 ppm
Sp. Conduct: 169 X 10^6
Temp.: 72.7°F
Dissolved: 0.7 ppm
Taste, color, etc.: Slight amber color
Hydrogeologic Card

Well No. C1

Latitude-longitude: N 0° 30' 24" W 114° 29' 30"

Physiographic Province: 03

Drainage Basin: 1503

Subbasin: 32

Topo of well site: offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: T

System series: Aquifer Origin: 2

Length of well open to: 70 ft

Depth to top of: 15 ft

MINOR AQUIFER:

System series: Aquifer Origin: 44

Length of well open to: 46 ft

Depth to top of: 15 ft

Screened Interval:

Depth to consolidated rock: 40 ft

Source of date: 44

Depth to basement: 45 ft

Source of date: 44

Surface material: infiltration characteristics: 70-71

Coefficient Trans: gpd/ft²

Coefficient Storage: 70

Coefficient Form: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards: 29

Water line +6 above 15d 11 Nov 1935

GPO 857-700