WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by: WJO
Source of data: Rawe
Date: 12/63
Well No.: 9

State: AR
County or town: Little Rock
Latitude: 34° 10' 21.2" N
Longitude: 90° 41' 57.2" W
Sequential number: 1

Lat-long accuracy: 10 sec

Local well number: 10001-020-01
Local use: E.F. R. J. & Z.
Owner or name: R. B. LIBERTY
Address: 113 Liberty

Ownership: County, fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Stock, Inst., Unused, Recharge, Recharge, Diesel-P S, Diesel-oher
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well date: Freq. W/L meas.: Field aquifer char.: 70
Hyd. lab. data:
Qual. water date:
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 12.5
Depth cased: 12.0
Casing type:
Casing: 20
Diam. 4-1/2 in
Finish: porous gravel, w. gravel w. halite, open perf., screen, sd. pt., shored, etc
Method: Air bored, cable, dog, jet, reverse trenching, driven, True, percussi, rotary, wash, other
Drilled: 2/63
Fore
Date Drilled: 12/63
Pump intake setting:

Driller:
Lift: Air, bucket, cont., jet, cont. inst., piston, rot, submers, turb, other
Power: L.P.

Descrip. MP: diesel, elec, gas, gasoline, hand, gas, wind
Alt. LSD: above 10 ft
Water Level: above MH below LSD:

Alt. LSD: 49
Water Level: 30
Date: 12/63
Yield: 0.14

Drawdown: 2.63
Accuracy: Pumping period:

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard: ppm
Sp. Conduct: 1 K x 10^7
Temp.: 70

Taste, color, etc.
WEIGHTED CARD

Latitude-longitude

Physiographic Province: 0:3

Drainage Basin: 146

Section: 30 31

Subbasin: 32

Topo of well site:

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

- System
- Series
- Aquifer, formation, group

Lithology:

- Length of well open to:
- Depth to top of:
- Aquifer Thickness:

MINOR AQUIFER:

- System
- Series
- Aquifer, formation, group

Lithology:

- Length of well open to:
- Depth to top of:
- Aquifer Thickness:

Intervals Screened:

- Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:

Surficial Material:

- Infiltration Characteristics:
- Coefficient:

Coefficient:

- Trans: gpd/ft
- Storage:
- Permeability: gpm/ft

Spec cap: gpm/ft; Number of geologic cards: 79

15 miles SE of liberty

GPO 857-700