FORM 9-1642  
U. S. DEPT. OF THE INTERIOR  
WELL SCHEDULE  
WATER RESOURCES DIVISION  
GEOLOGICAL SURVEY  

MASTER CARD  
Record by: JCM  
Source of data: Bowe  
Date: 6-72  
State: 28  
County (or town): Lauderdale  
Latitude: 32°29'31"N  
Longitude: 087°31'11"W  
Lat-long accuracy:  
Sequential number: 7  
Local well number: T9R14O1027N17E  
Owner number:  
Owner or name: CHESTER BUTLER  
Address: Lauderdale  
Ownership: County, Fed Govt', City, Corp or Co, Private, State Agency, Water Disc  
Use of water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
DATA AVAILABLE: Well data  
Hyd. lab. data:  
Qual. water data:  
Freq. sampling:  
Pumpage inventory: yes  
Aperture cards:  
Log date:  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well: 1170 ft  
Depth cased: 1165 ft  
Casing type: Black  
Finish: gravel v. gravel v. horiz. open  
Method: rott. reverse trenching, driven, drive wash  
Date Drilled: 9-7-2  
Driller: M. D. Caldwell  
Lift type: air, bucket  
Power type: Diesel  
Descrip. MP:  
Alt. LSD: 280 ft  
Date: 6-7-2  
Quality of water: Iron ppm  
Sp. Conduct: K x 10  
Taste, color, etc:  

Well No. J81  

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0-3

Drainage Basin: L3K

Subbasin: _______

Topo of depression, stream channel, dunes, flat, hilltop, sink, swampwell site: (G) (H) (K) (L) offshores, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system: TE series: _______ aquifer, formation, group: LW

Lithology: Origin: 6 Aquifer Thickness: 60 ft

MINOR AQUIFER: system: _______ series: _______ aquifer, formation, group: _______

Lithology: Origin: _______ Aquifer Thickness: ft

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

Intervals Screened: 2" Pvc

Depth to consolidated rock: ft Source of data: _______

Depth to basement: ft Source of data: _______

Surficial material: Infiltration characteristics: _______

Coefficient Trans.: gpd/ft Storage: _______

Coefficient Perm.: gpd/ft² Spec cap: gpd/ft Number of geologic cards: _______

GPO 937-142