Well Schedule

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

Master Card

Record by: U.S. Source of data: Bowers Date: 2/16/68 Map: 34

State: 25 County: Town: Greene

Latitude: 31 46.37 N, Longitude: 08 90.33 W

Lat-long accuracy: 10 sec. 15 min. 20 sec. SE, NW

Local well number: 08 160 09 11

Local use: 1944 Owner or name: J. M. Jordan

Owner or name: Address: R-1 Heidelberg

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

Stock, Inst, Unused, Recharge, Recharge, Desal-P S, Desal-Other

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

Data Available: Field aquifer characterization

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumping inventory:

Aperture cards:

Log data:

Well Description Card

SAME AS ON MASTER CARD

Depth well: 164 ft

Depth cased: ft

Casing type: galv.

Finish: con., open perf., screen, ad. pt., shored, open hole, other

Method: air bored, cable, auger, jet, perc., rotary, wash, other

Drilled: 9 68 ft

Pump intake setting:

Driller: WEST

Lift: 1/2 Trans. or meter no. 30

Power: diesel, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: above LSD. Alt. MP: 30

Alt. LSD:

Water level: above MP; below LSD:

Date measured: 4 6 8

Drawdown: ft

Accuracy: ppm

Quality of water: Iron ppm

Sp. Conduct: H x 10^7

Temp.: 

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiography:
Province: ________________________________

Drainage Basin: __________________________

Subbasin: ________________________________

Topo of well site: __________________________

Major AQUIFER:
System: _____________________________
Series: ___________________________
Aquifer, formation, group: ____________

Lithology: ______________________________

Length of well open to: ___________________

Depth to top of: _______________________

Minor AQUIFER:
System: _____________________________
Series: ___________________________
Aquifer, formation, group: ____________

Lithology: ______________________________

Length of well open to: ___________________

Depth to top of: _______________________

Intervals screened: _______________________

Depth to consolidated rock: ___________________

Depth to basement: _______________________

Saturated material: _______________________

Coefficient: _____________________________

Permeability: _____________________________

Coefficient: _____________________________

Permeability: _____________________________

Spec. cap: ________________________________

Number of geologic cards: ________________

GPO 857-700