FORM 9-1642  
(1-68)  
WELL SCHEDULE  
U.S. DEPT. OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  

MASTER CARD  
Record by: G.J.D  
Source of data: BOWC  
Date: 2-10-66  

State:  
County: Franklin  
Lat-Long:  
Sequential number: 1  
Local well number: 042  
Owner or name: Ethel Moore  
Address: Brandon  
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist.  
Use of water: Stock, Irrig, Unseed, Recharge, Recharge, Desal-P, Desal-other  
Use of well: None, Drain, Seismic, Heat, Ext, Obs, Oil-Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.  
DATA AVAILABLE: Well data  
Frag. W/L meas.:  
Field aquifer char.:  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well: 227  
Meas.:  

Depth cased: 212  
Type: Dia. 2  
Finish: concrete, screen, ad pt., bored, other  
Method: air, bucket, auger, jet, reverse trenching, driven, drive, wash, other  
Date: 9-6-60  
Drilled by: W. L. Butler  

Driller's name:  
Lift:  
Power: nat LP  
Descript. MP:  
Alt. LSD:  
Water Level:  
Date meas.:  
Yield:  
Method determined:  

QUALITY OF WATER DATA:  
Iron: ppm  
Sulfate: ppm  
Chloride: ppm  
Hard.: ppm  
Sp. Conduct: K x 10  
Temp.: °F  

Taste, color, etc.:  

U.S. G.P.O. 1972/720-792/96/1303
## HYDROGEOLOGIC CARD

### Drainage Basin:
- **D**
- **D**
- **L**

### Hydrogeological Setting:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp.
- Offshore, pediment, hillside, terrace, undulating, valley flat.

### Aquifer Information:
- **MAJOR**
  - System: T-10
  - Series: 33-34
  - Aquifer, formation, group: 59-61

- **MINOR**
  - System: 44-45
  - Series: 54-55

### Lithology:
- **MAJOR**
  - Length of well open to: 11 ft
  - Origin: 3
  - Aquifer Thickness: 20 ft

- **MINOR**
  - Length of well open to: 50 ft
  - Origin: 50
  - Aquifer Thickness: 57 ft

### Screened Intervals:
- Depth to consolidated rock: 34 ft
- Source of data: 46
- Depth to basement: 23 ft
- Source of data: 47

### Hydraulic Conductivity:
- **Surface material:**
  - Infiltration characteristics: 72
- **Coefficient of transmissibility:**
  - Coefficient of storage: 79
  - Coefficient: spd/ft²
  - Specific capacity: gpm/ft

### Additional Data:
- Number of geologic cards: 79

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### Well No.:
- A3a

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**GPO 937-142**