FORM 9-1642
(1-68)

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

MASTER CARD
Record by: B. D. Source of data: Bore Date: 7-7-1 Map: 3
State: 2.0 County: 2.0 Date: 7-7-1 Map: 3.7
Latitude: 31° 15' 45" N Longitude: 08° 24' 45" W
Longt-long: 45 sec 15 min 12 degrees 13 min 1 sec 10
Accuracy: 46 Sec 33 45 Sec Acc: 46 Sec 33 Local
well number: E. L. 418, C. J. 3.04 N W 4 1 W
Local use: 218 8 4 Owner or name: owner
Owner or name: J. E. F. W. M. Address: Farm
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R)
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec
Water: (T) (U) (V) (W) (X) (Y) (Z) Stock, Instlt, Unused, Repressurize, Decal-P S, Decal-other
Use of: (A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R) (W)
well: Amdle, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: 70 Freq. W/L meas: 0 Field equip char: 0
Hyd. lab. data: 72 Qual. water date: type: yes 74
Freq. sampling: yes Pumpage inventory: no, period: 76
Aperture cards: yes 77
Log data: 79

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD 10 Depth well: 16.5 Meas. 73
Depth cased: 0 ft (last perf.) 28 20 60 28 20 60 Casing type: PVC
Finish: (C) (G) (H) (Q) (T) (V) (W) (X) (Z) concr., open perf. screen, etc. por. 79
Method (A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R) (W) (Y) (Z) Drilled: air bored, cable, dug, gral jetted, air reverse trenching, driven, drive wash, other
Driller: 71 Pumpe intake setting: 33
Lift (A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R) (W) (Y) (Z) Deep 42
Type: air, bucket, cent, jet, perc, cont. cont. 79
Power (A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R) (W) (Y) (Z) 79
Type: diesel, elec, gas, gasoline, hand, gas, wind, N.P. Trans. or meter no: 1 above
Descrip. HP: 3 above
Alt. LSP: 42 above 43
Water Level: 40 ft above LSP; FK below LSP: 0 Method determined: 66
Date meas: 0091 Yield: 33 Pumping period: 40
Drawdown: ft 33 Accuracy: 33
QUALITY OF WATER DATA: Iron ppm 443 Sulfate ppm 3 Chloride ppm 3 Hard ppm 3
Sp. Conduct. ppm X 109 Temp: 29 Data sampled: 77
Taste, color, etc.
### HYDROGEOLOGIC CARD

**Drainage Basin:** D3

**Physiographic Province:**

- D: Depression
- C: Stream channel
- K: Dunes
- P: Flat
- H: Hilltop
- S: Sink
- V: Swamp

**Topo of well site:**

- D: Offshore
- C: Pediment
- T: Hillside
- P: Terrace
- M: Undulating
- V: Valley flat

**Major Aquifer:**

- System: T
- Series: P
- Aquifer, formation, group: C1
- Lithology:
  - Length of well open to: 2 ft
  - Depth to top of: 14 ft
- Origin:
  - Aquifer Thickness: 8 ft

**Minor Aquifer:**

- System: T
- Series: P
- Aquifer, formation, group: C1
- Lithology:
  - Length of well open to: 2 ft
  - Depth to top of: 14 ft
- Origin:
  - Aquifer Thickness: 8 ft
- Interval Screened: 2 ft
- Source of data:
  - Depth to consolidated rock: 40 ft
  - Source of data:
  - Depth to basement: 45 ft
  - Source of data:
  - Surficial material:
  - Infiltration characteristics:
  - Coefficient Trans: spf/ft
  - Coefficient Storage: gpm/ft
  - Number of geologic cards: 78

**Latitude-longitude:**

- N: 3
- E: 2

**Well No.:** 2143