WELL SCHEDULE

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

MASTERCARD

Record by: DAVID R. CALL
Source of data: Inland
Date filed: 1-29-44
Map sheet: 15S, 4611

State: KS
County: LaSalle
Township: 6 N
Range: 54 W 4th

Latitude: 39°43'47"N
Longitude: 96°01'15"W
Sequential number: 1

Local well number: G-5
Owner or name: R. L. SHELTON
Address: Pittsburg

Ownership: Private

Use of Water:
- Stock, Instill, Unused, Reuseage, Recharge, Desal P, Desal-Other, Other
- Waste, Destroyed

DATA AVAILABLE:
- Well data
- Freq. W/L meas.
- Field aquifer char.
- Field data

WELL-DESCRIPTION CARD

SAVE AS MASTER CARD

Depth well: 60 ft
Casing: 100 ft
Diam.: 6 in

Finish: concrete, perforated, screen, sand, placed, screened, open

Method of Drilling:
- Air bored, cable, dug, jetted, reverse trenching, drive, drive
- Percussion, rotary, wash, other

Drilled: 9-6-73

Lift: (A) (B) (C) (J) multiple, multiple, (K) (P) (S) (T) (B) (D) (H) (J) (I) (L)

Power: (A) Diesel, (B) Elec, (C) Gas, (D) Gasoline, (E) Hand, (F) Gas, (G) Wind

Descrip. MP:

Alt. LSD:

Water Level:
- ft above MP, ft below MP, ft below LSD

Date meas.: 6-6-73

Yield: 60 gpm

Dredged:

QUALITY OF WATER:
- Iron: 0 ppm
- Sulfate: 80 ppm
- Chloride: 70 ppm

Sp. Conduct: 20 mhos

Temperature: 65° F

Dissolved solids: 75 ppm

U.S. G.P.O. 1972/720-793/06/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 

Drainage Basin: 

Latitude-longitude: 

Section: 

Subbasin: 

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat 

MAJOR AQUIFER: 

Lithology: system: series: origin: aquifer, formation, group 

Length of well open to: ft 

Depth to top of: ft 

Thickness: ft 

MINOR AQUIFER: 

Lithology: system: series: origin: aquifer, formation, group 

Length of well open to: ft 

Depth to top of: ft 

Thickness: ft 

Intervals Screened:

Depth to consolidated rock: ft 

Depth to basement: ft 

Surface material: infiltration characteristics: 

Coefficient Trans.: gpd/ft² 

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

GPD 927-142