FORM 9-1642
- (1-68)

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

MAH Source of data: Blow Date 1/22/75 Map: 2.8 County (or town): Lauderdale 3.8

Latitude: 18° 47' 16" N Longitude: 89° 08' 30" W

Well No. T76 APR 30 1975

 Local well number: 7.6 Local use: 1.8 Owner or name: Pelt Lea Bugg

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


DATA AVAILABLE: Well data: Yes Field aquifer chart: Yes

Hyd. lab. data: Yes

Qual. water data: type: Pumpage inventory: No, Period:

Freq. sampling: Yes

Aperture cards: Yes

Hyd. data: Yes

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 4.40 Meas. 73 3

Depth cased: Vertical: 2.28 ft Casing: PVC Diameter: 3.50 in.

FE wh.: (C) (F) (T) (U) (W) (X) (Y) (Z) (A) Drilled: air borer, cable, drill, jet drill, air reverse trenching, driven, drive, other:

Date Drilled: 9/7/6 Driller: McDonald's Well

Lift: (A) (H) (C) (J) (L) (M) (N) (P) (R) (S) (T) (V) (W) (X) (Y) (Z) S Deep Shallow

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

Meter No.: 1

Descrip. NP: above 43

Alt. LSD: 44

Water Level: ft above LSD: 165 Accuracy: 12 D

Date meas: 7/27/45 Yield: 43

Drawdown: 5 ft Accuracy: 45 Pumping period: 46 hrs 45

QUALITY OF WATER: Iron: ppm 44 Sulfate: ppm 45 Chloride: ppm 46 Hardness: ppm 47

$2 Conduct: 106 Temp.: 74 F 74

Taste, color, etc.: 77
**HYDROGEOLOGIC CARD**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Well Site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:** system, series

**Lithology:**

**Length of well open to:** ft

**Depth to top of:** ft

**Minor Aquifer:** system, series

**Lithology:**

**Length of well open to:** ft

**Depth to top of:** ft

**Intervals Screened:**

**Depth to consolidated rock:** ft

**Source of data:**

**Depth to basement:** ft

**Source of data:**

**Surficial material:**

**Infiltration Characteristics:**

**Coefficient:**

**Trans.:** gpd/ft

**Coefficient Storage:**

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

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**Figure 36**