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

1/2 miles south of Lauderdale
MASTER CARD

Record by: MAH
Source of data: BOUC
Date: 1/20/75
Map

State: 2.8
County: Lauderdale

Latitude: 32°33'3.5"N
Longitude: 90°8'31.4"W
Sequential number:

Lat-long accuracy: Sec. 2

Local well number: 0:1:2:0:7:11:17:W

Local use: 0:5:5
Owner or name: REESE, DONN
Address: R-1, Lauderdale

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

Use of well: Anode, Drain, Seismic, Heat Res, Olio, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 126 ft
Casing type: Plastic
Casing: 12 in

Finish: porous gravel, gravel, horiz. open perf., screen, ed. pt., shored, open hole

Method of drilling: air bored, cable, aug., hyd. jetted, air reverse trenching, driven, drive wash, other

Date drilled: 9/7/74
Pump intake setting:

Driller: Jenny Drilling Co.

Lift: (A) (B) (C) (J) multiple, multiple (N) (P) (R) (S) (T) (B)

Power: nat LP

Descrip. NP: above 40 ft below LSD, Alt. MP:

Alt. LSD: 42 ft
Water level: above 42
Date meas: 1/24
Accuracy: 1/2

Drawdown: 48 ft
Yield: 55 gpm
Method of pumping: determined

QUALITY OF WATER DATA:

Iron ppm: 45
Sulfate ppm: 70
Chloride ppm: 60
Hard.: 70

Sp. Conduct: K x 10
Temp.: 74

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

D: depression, stream channel, dunes, flat, hilltop, sink, swamp

E: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

MINOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans.:

Coefficient Storage:

Coefficient Perm.:

Spec cap:

Number of geologic cards:

GPO 937-142