WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: (BFW)  Source of data:  Dr.  Date: 10-17-75  Date (3-4-61)  Haul: 2.3

State:  County (or town):  LEFLORE  Sequential number: 1

Lat-long:  Longitude: 82° 01' 42" 12° 15' 11" 11 sec 12 sec

Local well number:  00140417  Other number:  B & N

Local use:  Owner or name:  LILAC

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Ter, Med, Ind, P S, Rec

Stock, Instill, Unused, Repressure, Recharge, Deseal P S, Deseal-other, Other

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

DATA AVAILABLE: Well data:  Freq. W/L meas:  Field aquifer char: 70

Hyd. lab: data:  71

Qual. water data: type:  72

Freq. sampling: yes  Pumpage inventory: no  Period:

Aperture cards:  75

Log data:  76

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD: Depth well: 11576 ft 17

Depth cased: (Drac perf):  16

Casing 3 in 3

Finish: por. gravel w, gravel, horiz, open perf, screen, ad. pc, shored, open hole, other

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive roc., percussion, rotary, wash, other

Date Drilled: 1-3-57 9.5.7  Pump intake setting:  78

Driller: 1.00 79

Lift: name: 9.5 7.1

(type): air, bucket, cent, jet, (cent): (turb): Deep

Power: nap 7.1

(type): diesel, etc, gas, gasoline, hand, gas, wind; H.P.

Descrip, NF: meter no.

Alt. LSD: 122 ft below LSD, Alt. NP

Water Level: above 42 above 43

Date: 51

Yield: 60

Drawdown: 62

QUALITY OF WATER DATA: Iron ppm 45

Sulfate ppm 46

Chloride ppm 47

Hard. ppm 48

Sp. Conduct K x 10 63

Temp. 74

Date sampled 76

Tests, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Major Aquifer:</th>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
<th>Aquifer Thickness</th>
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<tr>
<th>Lithology:</th>
<th>Length of well open to:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
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<th>Lithology:</th>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
<th>Aquifer Thickness:</th>
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<tr>
<th>Intervals Screened:</th>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
<th>Depth to basement:</th>
<th>Source of data:</th>
<th>Surficial Infiltration Characteristics:</th>
<th>Coefficient Trans.:</th>
<th>Coefficient Storage:</th>
<th>Coefficient Flow:</th>
<th>Spec cap:</th>
<th>Number of geologic cards:</th>
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**Well No.**