FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: JCM
Source of data: Bow
Date 9-71
Map: 2

State: NO
County (or town): LINCOLN
Latitude: 32° 36' 50" N 108° 07' 30.0" W
Longitude: 08° 47' 50.8" W
Sequential number: 1

Local well number: 8-24, 21-09, 0-7E
Other number: B & M

Operator or owner: MARY BATTLE
Address: LEMON

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


Stock, Instlt, Unused, Repress, Exchange, Diesel-P S, Diesel-other

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

DATA AVAILABLE:

Well data: 
Freq. W/L meas: 0
Field aquifer char: 

Hyd. lab. data: 
Qual. water data: 

Freq. sampling: 
Pumping inventory: no
Period: 

Aperture cards: 

Log data: 

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 107 ft
Meas: 110.7

Depth cased: 110.7 ft
Last perf.: 110.7 ft
Casing: P
Diam: in
Finish: gravel w. horiz. open perf., screen, etc.
Method: air reverse trenching, driven, drive rot., percussion, rotary
Date Drilled: 9-7-71
Pump intake setting: 

Driller: NSI DRILLERS

Lift: Name: 
Type: air, bucket, centrifugal, jet, etc.
Power: diesel, elec, gas, gasoline, hand, gas, wind, HP

Descrip. HP: above

Aic. LSD: 

Water Level: 

Date: 

Field: 

Method determined:

Drawdown: 

Accuracy: 

QUALITY OF WATER DATA:

Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct: K x 10
Temp.:

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Section</th>
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<tbody>
<tr>
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<td>0.3</td>
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<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Subbasin</th>
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<td>23</td>
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**Topo of well site:**
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Depth to top of: 
- Origin: 
- Aquifer Thickness: 36 ft

**MINOR AQUIFER:**

- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Depth to top of: 
- Origin: 
- Aquifer Thickness: 

**Intervals Screened:**
- PL

**Depth to consolidated rock:** ft
**Depth to basement:** ft

**Spec. cap:** gpd/ft²

**Coefficient:**
- Trans: 74 gpd/ft²
- Storage: 74 gpd/ft²

**Number of geologic cards:** 21