WELL SCHEDULE

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

MASTER CARD
Record by CT Source of data Buhl County (or town) Newton Date 3-26-68 Map

State: 28 Latitude: 32 18 42 N
Lon: 10 0 14 22 E
Lat-long Accuracy: 5 sec 10 sec
Local well number: J0 0 9 1
Local use: 0 2 6 Owner or name: W.H. Mayfield
Owner or name: W.H. Mayfield

Ownership: County Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Ind, P & S, Rec, Stock, Instct, Unused, Rept, Other


Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-Gas, Rept, shaft, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes Pumpage inventory: no. Period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 1150 Meas. Depth cased:

First perf. 140

Casing type:

Diam. in:

Finish: concrete, perf., screen, gallery, etc

Method: bored, aug., jet, reverse trenching, drive, other

Drilled: 10-14-63 9:13 Pump intake setting:

Date Drilled:

Driller:

Lift: air, bucket, cent, jet, other (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: Power

Alt. LSD: 75 Accuracy: ft below LSD, Alt. HP

Water Level: 75 Accuracy: G

Date meas: 06-3 Yield:

Drawdown: 63 Accuracy:

QUALITY OF WATER DATA: Iron

Sp. Conduct: 10 K X 106

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

<table>
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<th>Physical Geologic Formations</th>
<th>Province</th>
<th>Section</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
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<tr>
<td>__________________________</td>
<td>_________</td>
<td>_______</td>
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**Topog of site:** depression, stream channel, dune, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

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

**MINOR AQUIFER:**

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

**Depth to consolidated rock:** ______ ft

**Source of data:** ______

**Depth to basement:** ______ ft

**Source of data:** ______

**Surficial material:**

- Infiltration characteristics: ______

**Coefficient:**

- Trans: ______ gpd/ft
- Coefficient: ______ gpd/ft
- Storage: ______

**Screened:** 2

**Well Location:** 1 mile S of Lawrence

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GPO 857-700