## WELL SCHEDULE

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

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>J. Shell</th>
<th>Source of data</th>
<th>Bowc</th>
<th>Date</th>
<th>4/69</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Montana</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latitude</td>
<td>132.628 N</td>
<td>Longitude : 108.9423</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Lat-long</td>
<td>3 18 12</td>
<td>Sec 9</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Local well number</td>
<td>K0065</td>
<td>Other number</td>
<td>B &amp; M</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local use</td>
<td>KILMICHAEL</td>
<td>Owner or name</td>
<td>Town of Kilmichael</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
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</tbody>
</table>

### Ownership:
- County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- 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.
- Hyd. lab. data.
- Qual. water data: type
- Pumping inventory: yes

### WELL-DESCRIPTION CARD

- Depth well: 493 ft
- Casings:
  - type: Cast
  - Diam. in
- Finish:
  - porous gravel w. gravel w. horiz. open perf., screen, ed. pt., shored, open hole, or
  - other
- Method:
  - air: bored, cable, dug, by jetted, air reverse trenching, driven, drive
  - rot.: percussion, rotary, wash, other
- Drilled:
  - 9:13
- Pump intake setting:
  - 48 ft

### Driller:
- Robert Ratiff

### Lift:
- (A) (B) (C) (D) (E) (F) (G) (H)

### Power:
- (type): diesel, nat
- LP: 20x

### Descrip. MP:
- 315

### Alt. LSD:
- 39.10

### Water Level:
- above MP: 6:63
- below MP: 5:

### Drawdown:
- 2

### Quality of WATER DATA:
- Iron:
- Sulfate:
- Chloride:
- Hard:

### Sp. Conduct:
- 340 K x 10^-6
- Temp:
- 20°C
- Date:
- 2-17-71

### Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: 0.3

Topo of well site:

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: u.s. Origin:

MINOR AQUIFER: system series aquifer, formation, group

Lithology: u.s. Origin:

Depth to consolidated rock: Source of data:

Depth to basement: Source of data:

Surficial material:

Coefficient of permeability: Coefficient of storage:

Clay: 0 - 10 ft
Sand: 10 - 35
Shale: 35 - 55
Sand-shale: 55 - 100
Sand: 100 - 145
Sand-shale: 145 - 195
Sand: 195 - 232
Sand-shale: 232 - 279
Rock: 279 - 330
Sand: 330 - 480

For location, see well H2.