WELL SCHEDULE
GEODETIC SURVEY
U.S. DEP'T. OF THE INTERIOR
WATER RESOURCES DIVISION
WREN 1:24,000
114-19

WELL No. C-75
Driller: E-128
Date: 5-4-73

State: 23
County (or town): Meeteetse 5
Latitude: 41° 39' 39.5" N
Longitude: 108° 28' 24.5" W

Location:
Local well number: G-75
Local use: Amory
Owner or name: M. Amory
Address: 
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.

Use of well:
- Water
- Irrigation
- Power
- Fire
- Domestic
- Industrial
- Rec.
- Stock
- Instinct
- Unused
- Recharge
- Famous
- Other

Use of Well:
- Anode
- Drain
- Seismic
- BHS, OBS, Oil-gas
- Recharge
- Test
- Unused
- Withdraw
- Waste
- Destroyed

DATA AVAILABLE:
- Field aquifer char.
- Well data
- Freq. W/L meet.
- Hyd. lab. data.
- Qual. water data
- Freq. sampling
- Pumpage inventory
- Log data

WELL-DESCRIPTION CARD

Depth Well:
- Casing:
- Diameter:
- Finish:
- Method:
- Date:
- Driller:

Lift:
- Power:
- Descrip. MP:

Alt. LSD:

Water Level:
- Date:

Drewdown:

Quality of Water:
- Water Data:
- Sp. Conduct:

Taste, color, etc.: 

### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>13:1</td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
</tr>
</tbody>
</table>

**Topo of Well Site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: K-4
- Series: L-4
- Aquifer, formation, group: 2
- Aquifer Thickness: 60 ft
- Length of well open to: 50 ft
- Depth to top of: 300 ft

**MINOR AQUIFER:**
- System: K-4
- Series: L-4
- Aquifer, formation, group: 4
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

**Depth to Consolidated Rock:**
- Source of data: 60

**Depth to Basement:**
- Source of data: 60

**Surficial Material:**
- Infiltration characteristics: 70

**Coefficient:**
- Transmissivity (gpd/ft): 70
- Storage Coefficient: 70

**Permeability:**
- gpd/ft; Spec cap.: gpm/ft; Number of geologic cards: 70

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**Map and Diagram:****

- Town of Avalon
- Well No. 1
- Well No. 2
- Water Main
- 110 ft, 6" x 6"
### Water Well Drillers Log

**Location:** Miss. Bd. of Water Comm.

<table>
<thead>
<tr>
<th>LANDOWNER</th>
<th>City</th>
<th>County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amory Miss</td>
<td></td>
<td>Monroe</td>
</tr>
</tbody>
</table>

**Mailing Address:**
- Amory Miss

**WELL LOCATION:**
- Sec 26 T15N R19W E 5
- 0 miles from Amory (nearest town)

**WELL PURPOSE:**
- Sand & Gravel

**WELL COMPLETION DATA:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Diameter (inches)</td>
<td>12</td>
</tr>
<tr>
<td>Total Depth (feet)</td>
<td>312</td>
</tr>
<tr>
<td>Static Water Level (feet) below top of ground</td>
<td></td>
</tr>
<tr>
<td>Casing</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>Size (in)</td>
<td>3 9/2</td>
</tr>
<tr>
<td>Length (in)</td>
<td>300</td>
</tr>
<tr>
<td>Type of Pump</td>
<td>Elec</td>
</tr>
<tr>
<td>Horsepower (HP)</td>
<td>5.00</td>
</tr>
<tr>
<td>Yield (gpm)</td>
<td>150</td>
</tr>
</tbody>
</table>

**Notes:**
- Well No 2
- Electric log: YSG-1275
- Location: Monroe County

**Date Completed:** Jan 31, 1975