**ILY DRILLING REPORT**

**NAME OF FARM:** Jullinger  
**WELL NO.:** 1  
**SECTION:** 18  
**TWP.:** 95  
**RANGE:** 5 W

**MONTH:** June  
**DAY:** 25  
**YEAR:** 1960

**INDICATE BY CHECK WHETHER**
- Morning Tower
- Afternoon Tower
- Daylight

**DRILLING**
- Depth of hole at start of this tower ______ feet
- Depth of hole at start of this tower ______ feet
- Depth of hole at start of this tower ______ feet

**Hole Made: ______ Feet**

**With (___________) inch casing to a depth of (___________) Feet**

**CASING LANDED**

Casing landed during this Tower as follows:

<table>
<thead>
<tr>
<th>Length</th>
<th>Size</th>
<th>Weight</th>
<th>Make</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**How Far Driven**  
**Depth Packer Sets**  
**No. Backs**  
**Cement Used**

**DESCRIPTION OF FORMATION**

<table>
<thead>
<tr>
<th>FROM DEPTH OF</th>
<th>TO DEPTH OF</th>
<th>FORMATION IS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feet</td>
<td>Feet</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ADDITIONAL REMARKS**

*About Water, Oil, Gas, Caving, Formation, Casing, Difficulties of Drilling, etc.*

Checked plug top 4.3 ft from top of ground.

Set top plug 4.3 ft from top of ground with plate on top.

**CONTRACTOR**

**COMPANY TOOLS**

**Name of Tool Dresser**  
**PROMOTER PRINT, SHELBY**

**Driller Sign Here**
**ILY DRILLING REPORT**

**NAME OF FARM**: Sullenger  

**WELL NO.** 1  

**SECTION**: 18  

**TWP.**: 85  

**RANGE**: 5 W

**INDICATE BY CHECK WHETHER**  

<table>
<thead>
<tr>
<th>Morning Tower</th>
<th>Afternoon Tower</th>
<th>Daylight</th>
</tr>
</thead>
</table>

**MONTH**: June  

**DAY**: 24  

**YEAR**: 1960

**CASING LANDED**

Casing landed during this Tower as follows:

<table>
<thead>
<tr>
<th>Length</th>
<th>Size</th>
<th>Weight</th>
<th>Make</th>
</tr>
</thead>
</table>

How Far Driven  
Depth Packer Sets  
No. Sacks  
Cement Used

**FROM DEPTH OF**  

<table>
<thead>
<tr>
<th>TO DEPTH OF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feet</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION OF FORMATION**

**ADDITIONAL REMARKS**

About Water, Oil, Gas, Caving, Formation, Casing, Difficulties of Drilling, etc.

Pulled drill pipe and set plug at bottom of surface pipe with air hammer.

**CONTRACTOR**

Name of Tool Dresser:  

**PROMOTER PRINT, SHELBY**

Driller Sign Here:  

John T. Miller
**NAME OF FARM**: Swallow

**WELL NO.**: 1

**SECTION**: 18

**TWP.**: 

**RANGE**: 

**MONTH**: June

**DAY**: 23

**YEAR**: 1960

**DRILLING**

Depth of hole at start of this tower: 580 feet.

Depth of hole at start of this tower: 680 feet.

Depth of hole at start of this tower: 780 feet.

Hole Made: 130 feet

With (________) inch casing to a depth of (________) feet.

**Casing Landed**

Casing landed during this Tower as follows:

<table>
<thead>
<tr>
<th>Length</th>
<th>Size</th>
<th>Weight</th>
<th>Make</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**How Far Driven**

**Depth Packer Sets**: No.

**No. Sacks**

**Cement Used**

**DESCRIPTION OF FORMATION**

<table>
<thead>
<tr>
<th>FROM DEPTH OF</th>
<th>TO DEPTH OF</th>
<th>FORMATION IS</th>
</tr>
</thead>
<tbody>
<tr>
<td>580 Feet</td>
<td>590 Feet</td>
<td>Black shale, sand, and shale 580 feet and below.</td>
</tr>
<tr>
<td>590 Feet</td>
<td>595 Feet</td>
<td>Black shale.</td>
</tr>
<tr>
<td>595 Feet</td>
<td>603 Feet</td>
<td>Black shale.</td>
</tr>
<tr>
<td>603 Feet</td>
<td>610 Feet</td>
<td>Sandstone, black shale, and black sandstone.</td>
</tr>
<tr>
<td>610 Feet</td>
<td>615 Feet</td>
<td>Hard black sandstone, sandstone, and black sandstone.</td>
</tr>
</tbody>
</table>

**ADDITIONAL REMARKS**

About Water, Oil, Gas, Caving, Formation, Casing, Difficulties of Drilling, etc.

<table>
<thead>
<tr>
<th>FROM DEPTH OF</th>
<th>TO DEPTH OF</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>615 Feet</td>
<td>621 Feet</td>
<td>Sand.</td>
</tr>
<tr>
<td>621 Feet</td>
<td>630 Feet</td>
<td>Sand and shale streak.</td>
</tr>
<tr>
<td>630 Feet</td>
<td>650 Feet</td>
<td>Shale.</td>
</tr>
<tr>
<td>650 Feet</td>
<td>665 Feet</td>
<td>Sand and shale streak. Fractures and desorbs at 650 feet.</td>
</tr>
<tr>
<td>665 Feet</td>
<td>710 Feet</td>
<td>Poor black to gray.</td>
</tr>
</tbody>
</table>

**CONTRACTOR**

<table>
<thead>
<tr>
<th>COMPANY TOOLS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Total Depth**: 710 feet

**Driller**: "(Signature)"

**Name of Tool Dresser**: "(Signature)"

**Promotor or Print**: Shelby
**Drilling**

Depth of hole at start of this tower: **435 feet**.

- **Hole Made:** 145 Feet
- **With:** inch casing to a depth of **100 Feet**.

<table>
<thead>
<tr>
<th>FROM DEPTH OF</th>
<th>TO DEPTH OF</th>
</tr>
</thead>
<tbody>
<tr>
<td>435 Feet</td>
<td>580 Feet</td>
</tr>
</tbody>
</table>

**Formation is**

- **Black Shale and Thin Strata**

**Additional Remarks:** About Water, Oil, Gas, Caving, Formation, Casing, Difficulties of Drilling, etc.

**Contractor**

Name of Tool Dresser: John T. Miller

Driller Sign Here: John T. Miller
## Daily Drilling Report

**Name of Farm:**

**Well No.:** 1

**Section:** 18

**Twp.:**  

**Range:**  

**Month:** Jan  

**Day:** 27  

**Year:** 1960

### Drilling

- Depth of hole at start of this tower: feet.
- Depth of hole at start of this tower: feet.
- Depth of hole at start of this tower: feet.
- Hole Made: 190 Feet

With (___) inch casing to a depth of (___) Feet

### Casing Landed

Casing landed during this Tower as follows:

<table>
<thead>
<tr>
<th>Length</th>
<th>Size</th>
<th>Weight</th>
<th>Make</th>
</tr>
</thead>
</table>

How Far Driven | Depth | Packer Sets | No. Sacks | Cement Used |
|----------------|-------|-------------|-----------|-------------|

### Description of Formation

<table>
<thead>
<tr>
<th>From Depth Of</th>
<th>To Depth Of</th>
<th>Formation Is</th>
</tr>
</thead>
<tbody>
<tr>
<td>245 Feet</td>
<td>260 Feet</td>
<td>Sandy shale</td>
</tr>
<tr>
<td>240</td>
<td>270</td>
<td>Sandy shale</td>
</tr>
<tr>
<td>270</td>
<td>290</td>
<td>Shale, sandy gravelly streaker</td>
</tr>
<tr>
<td>290</td>
<td>303</td>
<td>Sandy shale</td>
</tr>
<tr>
<td>303</td>
<td>304</td>
<td>Ludasand</td>
</tr>
</tbody>
</table>

### Additional Remarks

- 304 - 329: Shale, sandy gravelly streaker
- 329 - 340: Sandy shale & sandy streaker
- 340 - 353: Shale, Ludasand, sandy gravelly streakers
- 353 - 375: Ludasand, 400 feet

**Contractor:**

**Name of Tool Dresser:**

**Promoter Print, Shelby:**

**Driller Sign Here:**
**ILY DRILLING REPORT**

**NAME OF FARM:**
Sullinger

**WELL NO.:**
1

**SECTION:**
15

**TWP.:**

**RANGE:**

---

**MONTH:**
January

**DAY:**
20

**YEAR:**
1962

---

**DRILLING**

Depth of hole at start of this tower: __________ feet.

Depth of hole at start of this tower: __________ feet.

Depth of hole at start of this tower: __________ feet.

Hole Made: __________ Feet

With (__________) inch casing to a depth of (__________) feet

---

**CASING LANDED**

Casing landed during this Tower as follows:

<table>
<thead>
<tr>
<th>Length</th>
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<th>Weight</th>
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**DESCRIPTION OF FORMATION**

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<thead>
<tr>
<th>FROM DEPTH OF</th>
<th>TO DEPTH OF</th>
<th>FORMATION IS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 20 Feet</td>
<td>2 Feet</td>
<td>surface</td>
</tr>
<tr>
<td>2</td>
<td>6 Feet</td>
<td>brown sandystone</td>
</tr>
<tr>
<td>6</td>
<td>65 Feet</td>
<td>gray sandystone</td>
</tr>
<tr>
<td>65</td>
<td>82 Feet</td>
<td>gray sandystone (Gs 85)</td>
</tr>
<tr>
<td>82</td>
<td>107 Feet</td>
<td>limestone sandystone (Gs 85)</td>
</tr>
</tbody>
</table>

---

**ADDITIONAL REMARKS**

About Water, Oil, Gas, Casing, Formations, Casing, Difficulties of Drilling, etc.

10.7 - 108 sandy
10.8 - 155 line of gray sandystone 173 - 177 sandy shale
15.5 - 162 sandy shale
16.2 - 1.73 shale - gray

---

**CONTRACTOR**

[Signature]

[Name]
**NAME OF FARM**
Sullinger

**WELL NO.**
1

**SECTION**
18

**TWP**
35

**RANGE**
5W

**MONTH**
June

**DAY**
17

**YEAR**
1946

**DRILLING**
- Depth of hole at start of this tower: feet.
- Depth of hole at start of this tower: feet.
- Depth of hole at start of this tower: feet.
- Hole Made: Feet
- With ( ) inch casing to a depth of ( ) Feet

**DESCRIPTION OF FORMATION**

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<tbody>
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**ADDITIONAL REMARKS**
- Rig up, drill 55 ft, 7 3/8 hole runs 51 ft.
- 6 5/8 OD Cement with 9 backs.

**CONTRACTOR**
[Signature]

**Driller Sign Here**
[Signature]