**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**

**WATER REG. JAN 24 1973**

**FORM 9-1642 (1-68)**

**MASTER CARD**

- **Record by:** B. D.
- **Source of data:** GOWC
- **Date:** 1-71
- **Map:** 1:3
- **State:** [Illinois](https://www.stateregions.com/stateregions/illinois)
- **Count/County:** Clay
- **Latitude-long:** N 33° 34' 32" 08' 36" 12"
- **Lat-long Accuracy:** W 0° 17" 7 sec.
- **Local well number:** 1060
- **Local use:** B & H
- **Well use:** 1085CD/1975
- **Other number:** 072
- **Owner or name:** JAMES KELLER
- **Address:** 757 WABASH ST.
- **Ownership:** County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
- **Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec, Water:** Stock, Instill, Unused, Recharge, Recycle, Diesel-P S, Diesel-other, Other
- **Use of:** Anode, Drain, Seismic, Irrig Res, Obs, Oil-gas, Recharge, Lost, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Well date, Freq W/L meas, Field, aquifer char
- **Hyd. lab. data:**
- **Qual. water date:**
- **Freq. sampling:**
- **Pumpage inventory:** Yes, Period:
- **Aperture cards:**
- **Log data:**

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 9.7 ft
- **Casing:** 2.71 ft
- **Depth cased:** 9.7 ft
- **Casing type:**
- **Finish:** concrete, (perf.), (screen), gallery, end
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other
- **Date Drilled:** 9-7-60
- **Driller:**
- **Lift:** (type): air, bucket, cent, jet, (cent.) (turb.)
- **Power:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descrp. MP:** above
- **Alt. LSD:** 2.05 ft
- **Water level:** 68 ft above MLF, 6 ft above MP
- **Date:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:** K x 10^6
- **Temp.:**
- **Taste, color, etc.:**
<table>
<thead>
<tr>
<th>lithology</th>
<th>Length of well open to:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>109 ft</td>
<td></td>
<td>16 ft</td>
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<table>
<thead>
<tr>
<th>intervals screened:</th>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td></td>
<td>109 ft</td>
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<table>
<thead>
<tr>
<th>depth to basement:</th>
<th>Source of data:</th>
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<thead>
<tr>
<th>surficial material characteristics:</th>
<th>Infiltration:</th>
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<tbody>
<tr>
<td></td>
<td>70 ft</td>
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<tr>
<th>Coefficient</th>
<th>Storage:</th>
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<tbody>
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<td>70 ft</td>
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<thead>
<tr>
<th>Perm:</th>
<th>Spec cap:</th>
<th>gpd/ft</th>
<th>2</th>
<th>gpm/ft</th>
<th>Number of geologic cards:</th>
</tr>
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CLAY 85

MISSISSIPPI

BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

Coded

WATER WELL DRILLERS LOG

Date well completed: 9/6/70

Name: Herman Eskel

County: Clay

LANDOWNER:

James Miller

West Point, Miss

(mailing address)

WELL LOCATION:

sect. 17

R. 9 W

1 mile E of West Point

(nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

1. Diameter (inches) 4
2. Total depth (feet) 270
3. Static water level (feet) 68 above top of ground.
4. Casing 4 1/4" (material), (depth).
5. Screen (length), (depth to top)
6. Pump (HP), (yield gpm)
7. Electric (yes or no)
8. How well bottom plugged

DRILLERS REMARKS:

DEC 3-9 1970

RESS. BD. OF
INFLX COMM