

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Hancock*

WELL NUMBER CODED  
*A7040*

DATE WELL COMPLETED  
*7/20/87*

PERMIT NUMBER

**POUNCEY WATER WELL DRILLING**  
NAME OF DRILLING FIRM

**ROUTE 3, BOX 461**  
**PICAYUNE, MS. 39466**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
*Michael Stale -  
Arner Rd -*

WELL LOCATION: SEC TOWNSHIP RANGE  
*12 5 N 15 E*  
*S W*

DISTANCE DIRECTION NEAREST TOWN  
*2 1/2* Miles *N/W* of *Normie*

OTHER LANDMARK  
*Beam farm on Hickory*

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)  
*Crop*

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, **Jet** Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
**Electric**, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_

|                                 |                           |                                 |
|---------------------------------|---------------------------|---------------------------------|
| Pump Capacity (GPM)<br><i>6</i> | No. of Stages<br><i>2</i> | Setting Depth<br><i>120</i> FT. |
|---------------------------------|---------------------------|---------------------------------|

PUMP TEST

Well yielded *6* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

|                              |                                   |                                           |
|------------------------------|-----------------------------------|-------------------------------------------|
| Well Depth<br><i>340</i>     | Casing Diameter (In.)<br><i>2</i> | Casing Length (Ft.)<br><i>325</i>         |
| Type of Casing<br><i>Pre</i> | Hole Depth<br><i>340</i>          | Depth to Static Water Level<br><i>90'</i> |

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

|                               |                                      |                                  |
|-------------------------------|--------------------------------------|----------------------------------|
| Diameter - Inches<br><i>2</i> | Length - Feet<br><i>15</i>           | Slot Size - Inches<br><i>010</i> |
| Screen Type<br><i>PK wire</i> | Depth to Bottom - Feet<br><i>340</i> |                                  |

**GEOLOGIC DATA (Office Use Only)**

|               |               |                |              |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL     | Date          | Analysis       | Aquifer Test |

Driller's Remarks

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS (continued)                                                                                               | FROM | TO        |
|---------------------------------------|------------|------------|----------------------------------------------------------------------------------------------------------------------|------|-----------|
| <i>top</i>                            | <i>0</i>   | <i>10</i>  | <b>RECEIVED</b><br><br><b>AUG 10 1987</b><br><br>Department of Natural Resources<br>Bureau of Land & Water Resources |      | <i>3'</i> |
| <i>junk</i>                           | <i>10</i>  | <i>60</i>  |                                                                                                                      |      |           |
| <i>clay</i>                           | <i>60</i>  | <i>200</i> |                                                                                                                      |      |           |
| <i>set.</i>                           | <i>200</i> | <i>240</i> |                                                                                                                      |      |           |
| <i>set.</i>                           | <i>240</i> | <i>302</i> |                                                                                                                      |      |           |
|                                       |            |            |                                                                                                                      |      |           |

IF MORE SPACE IS NEEDED, USE BACK

