

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
Letlore

WELL NUMBER M 2018 CODED

DATE WELL COMPLETED  
6-9-97

PERMIT NUMBER

NAME OF DRILLING FIRM  
IRRIGATION EQUIPMENT

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER  
Fitts FARMS INC

10 PAUL Fitts LANE

MOORHEAD, MS 38761

WELL LOCATION: SEC 9 TOWNSHIP 18 RANGE 2

DISTANCE 1 Miles South DIRECTION of Colony Town NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
IRRIGATION

PUMP DATA

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

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P 15

Pump Capacity (GPM) 750 No. of Stages 1 Setting Depth 60 FT.

PUMP TEST

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

WELL DATA

Well Depth 111 Casing Diameter (In.) 10 Casing Length (Ft.) 71

Type of Casing PVC Hole Depth 111 Depth to Static Water Level

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

| Diameter - Inches | Length - Feet          | Slot Size - Inches |
|-------------------|------------------------|--------------------|
| <u>10</u>         | <u>40</u>              | <u>.050</u>        |
| Screen Type       | Depth to Bottom - Feet |                    |
| <u>PVC</u>        | <u>111</u>             |                    |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO         |
|---------------------------------------|-----------|------------|
| <u>Clay</u>                           | <u>0</u>  | <u>35</u>  |
| <u>FINE SAND</u>                      | <u>35</u> | <u>45</u>  |
| <u>FINE SAND + GRAVEL</u>             | <u>45</u> | <u>60</u>  |
| <u>Med. SAND + GRAVEL</u>             | <u>60</u> | <u>111</u> |
|                                       |           |            |
|                                       |           |            |
|                                       |           |            |
|                                       |           |            |
|                                       |           |            |

FORMATIONS (Continued)

| FROM | TO |
|------|----|
|      |    |
|      |    |
|      |    |
|      |    |
|      |    |

**RECEIVED**

**JUL 01 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

|  |  |   |  |
|--|--|---|--|
|  |  |   |  |
|  |  | x |  |
|  |  |   |  |
|  |  |   |  |

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.