

J9299 - This is the test hole for J999

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<br>Lama    |       | PERMIT NUMBER                         |
| WELL NUMBER<br>SA4-5-L         | CODED | NAME OF DRILLING FIRM<br>Con Ex Drill |
| DATE WELL COMPLETED<br>3-20-02 |       | Arnold Fincher Sr                     |

NAME & MAILING ADDRESS OF LANDOWNER  
U.S. Dept of Energy  
Las Vegas, N.V.

Latitude:  
Longitude:

| WELL LOCATION | SEC | TOWNSHIP | RANGE  |
|---------------|-----|----------|--------|
|               | 14  | 2        | S 16 E |

| DISTANCE | DIRECTION | NEAREST TOWN |
|----------|-----------|--------------|
| 15 Miles | West      | of Purvis    |

OTHER LANDMARK  
Salmon Site

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

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 \_\_\_\_\_

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  |
|---------------------------------------|------|-----|
| Red clay                              | 0    | 5   |
| Yellow clay                           | 5    | 37  |
| Green clay                            | 37   | 115 |
| Grey sand                             | 115  | 175 |
|                                       |      |     |
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RECEIVED  
MAR 29 2002  
BY: OLWR

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

WELL DATA

|                       |                             |                                      |
|-----------------------|-----------------------------|--------------------------------------|
| Well Depth<br>175     | Casing Diameter (In.)<br>5" | Casing Length (Ft.)<br>150           |
| Type of Casing<br>PVC | Hole Depth<br>175           | Depth to Static Water Level<br>74.10 |

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

WELL GROUTED TO A DEPTH OF 105 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

|                         |                               |                             |
|-------------------------|-------------------------------|-----------------------------|
| Diameter - Inches<br>5" | Length - Feet<br>20           | Slot Size - Inches<br>0.010 |
| Screen Type<br>PVC      | Depth to Bottom - Feet<br>170 |                             |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Arnold Fincher Sr 0598  
Signature of Licensed Driller and License No.

3-21-02  
Date

Additional Information Required On Back