**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: Desoto
WELL NUMBER: K-160 | CODED:
DATE WELL COMPLETED: 9-5-03

PERMIT NUMBER:
NAME OF DRILLING FIRM: Mason water wells

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Kimberlyn
Lot 7 Lommor forms
Hernado MS. 38632

Latitude:
Longitude:

WELL LOCATION: SEC 10 TOWNSHIP 3 (N) (S) RANGE 8 (E) (W)

DISTANCE: 2 1/4 Miles DIRECTION: NW of NEAREST TOWN: Hernado

OTHER LANDMARK:

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

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 80 | 4 | 70 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| PVC | 80 | 43 |

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): ~~Cement~~, Bentonite, or Mix

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4 | 10 | #10 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| PVC | | 80 |

## 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 3/4

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| clay dirt | 0 | 20 |
| gravel | 20 | 80 |

RECEIVED
OCT 09 2003
BY: OLWR

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

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.

James W. Mason. 0-620
Signature of Licensed Driller and License No.

10-3-03
Date

Additional Information Required On Back