**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 | Humphreys |
| WELL NUMBER | J-98 |
| CODED | |
| PERMIT NUMBER | MS-GW-~~38833~~ 38973 |
| NAME OF DRILLING FIRM | Schudco Ltd |
| DATE WELL COMPLETED | Oct 26-2000 |

**NAME & MAILING ADDRESS OF LANDOWNER**
Kilby Brake Land Co.
P.O. Box 662
Belzoni Ms. 39038

| WELL LOCATION | SEC | TOWNSHIP | RANGE |
|---|---|---|---|
| | 29 | 14 (N) S | 2 (E) W |

| DISTANCE | DIRECTION | NEAREST TOWN |
|---|---|---|
| 5 Miles | SE of | Silver City |

OTHER LANDMARK

WELL PURPOSE. Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Duck pond + corn

## 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 _____

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| | | FT. |

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 120 | 12 | 80 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| pvc | 120 | |

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

## LOG DATA

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

Name of Organization Running Log

## GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 12 | 40 | .035 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| pvc | 120 |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Gumbo | 0 | 15 |
| powder sand | 15 | 30 |
| med to course sand | 30 | 80 |
| course sand + gravel | 80 | 120 |

| FORMATIONS (Continued) | FROM | TO |
|---|---|---|
| | | |

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUL 06 2001
YMD JOINT WATER MANAGEMENT DISTRICT