

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
Copiah

WELL NUMBER
319504

CODED

PERMIT NUMBER
510

NAME OF DRILLING FIRM
Easky Waterwell

DATE WELL COMPLETED
6-22-00

B Haven MS 39601

NAME & MAILING ADDRESS OF LANDOWNER
Martha Thigpen
30096 Hwy 28
Hazelhurst MS 39083

WELL LOCATION: SEC. 4 TOWNSHIP N 10 RANGE 10 W

DISTANCE _____ Miles _____ of _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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 160' Casing Diameter (In.) 4" Casing Length (Ft.) 140'

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

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 _____

SCREEN DATA

Diameter - Inches 4" Length - Feet 20' Slot Size - Inches 0.9

Screen Type PVC Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks _____

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 | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| <u>Clay</u> | <u>0</u> | <u>20</u> | | | |
| <u>Expansive SAND</u> | <u>20</u> | <u>140</u> | | | |
| | <u>160</u> | <u>160</u> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

REC'D JUN 13 2001