

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
JACKSON
 WELL NUMBER CODED
R-2759
 DATE WELL COMPLETED
6-22-01

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Ricky Grimes
Bluff Ridge Drive
Vandover, Ms.
 WELL LOCATION SEC TOWNSHIP RANGE
21 6 S 7 W
 DISTANCE DIRECTION NEAREST TOWN
1 N Miles **—** of **Vandover**
 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 **1HP**
 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 315' | Casing Diameter (In.) 2" | Casing Length (Ft.) 300' |
| Type of Casing PVC | Hole Depth 315' | Depth to Static Water Level 55' |

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 **10** 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 |

Driller's Remarks _____

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

SCREEN DATA

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches 2" | Length - Feet 15' | Slot Size - Inches .004 |
| Screen Type PVC | Depth to Bottom - Feet 315' | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Topsoil | 0 | 2 |
| Orange Clay | 2 | 14 |
| White Coarse Sand | 14 | 44 |
| Orange White Clay | 44 | 92 |
| Blue Coarse Sand | 92 | 137 |
| Blue Clay streaks of Sand | 137 | 297 |
| Medium to coarse Sand | 297 | 315 |

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SEP 21 2001

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 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|---|--|
| | | X | |
| | | | |
| | | | |
| | | | |

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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NOV 12 1990

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL WATER RESEARCH INSTITUTE

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