

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 **K 321** CODED
DATE WELL COMPLETED
11-26-97

PERMIT NUMBER
Coastal Water Well Service
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER
Russell Holbert
Briarcrest Lane
Vandave Ave
WELL LOCATION SEC **33** TOWNSHIP **6** RANGE **7**
DISTANCE **3 1/2** Miles DIRECTION **South** of **Vandave**
OTHER LANDMARK
WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, **Flowing Well**, Other (Describe) _____
POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P **1**
Pump Capacity (GPM) **6** No. of Stages **2** Setting Depth _____ FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth **383'** Casing Diameter (In.) **2"** Casing Length (Ft.) **373**
Type of Casing **PVC** Hole Depth **383'** Depth to Static Water Level **70'**

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, **No Log Run**, 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 **20** 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

SCREEN DATA

Diameter - Inches **2"** Length - Feet **10'** Slot Size - Inches **.004**
Screen Type **PVC Wrapped** Depth to Bottom - Feet **383'**

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
Top Soil	0	2
Brown Clay	2	25
White Coarse Sand	25	50
Blue Clay	50	105
gray Coarse Sand	105	180
Blue Clay	180	345
gray Coarse Sand	345	383

RECEIVED

DEC 08 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED
DEC 11 1983

Office of Land & Water Resources
Dept. of Environment and Planning

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