

475-4506

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jackson
 WELL NUMBER CODED
M 2172
 DATE WELL COMPLETED
9-19-86

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coastwater Well

P.O. Box 10631
 Jackson, Mississippi 39209
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Carl Vice
PO Box 1098
Escatawpa, ms 39552
 WELL LOCATION: SEC TOWNSHIP RANGE
32 6 S 5 E
 DISTANCE DIRECTION NEAREST TOWN
1 Miles **SE** of **HELENA**
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
home

PUMP DATA
 PUMP TYPE (Circle One):
 Submersible, Turbine, **Jet** Flowing Well,
 Other (Describe) _____
 POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
 Other (Describe) _____
 Pump Capacity (GPM) No. of Stages Setting Depth
6 **1** _____ 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.)
170' **2"** **155'**
 Type of Casing Hole Depth Depth to Static Water Level
PVC **170'** **32'**
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
 (Describe) _____
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA
 Diameter - Inches Length - Feet Slot Size - Inches
2" **10'** **.010**
 Screen Type Depth to Bottom - Feet
PVC **165'**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

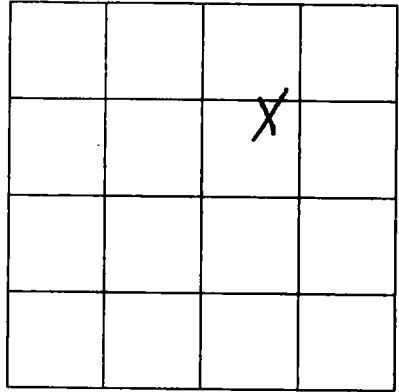
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2	Blue Clay	62	148
Red Clay	2	7	Gray Coarse Sand	148	170
Blue Clay	7	30			
White Coarse Sand + wood	30	50			
White Coarse Sand + Gravel	50	62			

NOV 24 1986
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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