

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
J 2807
DATE WELL COMPLETED
3-8-99

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucas 22-12
Roanoke Rd.
Vandeventer, Ms
WELL LOCATION: SEC 7 TOWNSHIP 6 S RANGE 8 W
DISTANCE 8 1/2 Miles DIRECTION West of NEAREST TOWN Vandeventer
OTHER LANDMARK
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA
PUMP TYPE (Circle One): Jet - Flowing Well, Submersible, Turbine, Other (Describe) _____
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1
Pump Capacity (GPM) 8 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 250' Casing Diameter (In.) 2" Casing Length (Ft.) 240'
Type of Casing PVC Hole Depth 250' Depth to Static Water Level 40'
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

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 2" Length - Feet 10' Slot Size - Inches .004
Screen Type PVC Wrapped Depth to Bottom - Feet 250'

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
Top Soil	0	3
Yellow Orange gray Mud Clay	3	38
Med Sand	38	45
Blue Clay	45	55
Med Sand	55	65
Blue Clay	65	150
Coarse Sand	150	185
Blue Clay	185	208
Med Coarse sand	208	250

FORMAT _____ FROM _____ TO _____
RECEIVED
APR 12 1999
Dept. of Environmental Quality
Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

