

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
K 2597

DATE WELL COMPLETED
1-13-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
**Ronnie Mohr
7 Mt. Pleasant Rd.
Vanderleare, MS 39565**

WELL LOCATION: SEC **11** TOWNSHIP **6 N** RANGE **7 E**

DISTANCE **2 1/2** Miles DIRECTION **NE** of NEAREST TOWN **Vanderleare**

OTHER LANDMARK

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

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) **7.5** 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 150'	Casing Diameter (In.) 2"	Casing Length (Ft.) 140'
Type of Casing PVC	Hole Depth 150'	Depth to Static Water Level 50'

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

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 150'	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Red Pink Clay	3	20
Fine Med Sand	20	50
gray red clay	50	80
pink med sand	80	150

FORMATIONS (Continued)

RECEIVED

APR 05 1999

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

			X

SECTION //

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

APR 26 1983

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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