

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
L 2106

DATE WELL COMPLETED
8-10-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
**Jimmy Smith
Rogers Bend Rd.
Vance, Ms.**

WELL LOCATION SEC TOWNSHIP RANGE
40 6^N 6^W

DISTANCE DIRECTION NEAREST TOWN
4 Miles SE of Vance

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 1

Pump Capacity (GPM) No. of Stages Setting Depth
8 2 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.)
490' 2" 480'

Type of Casing Hole Depth Depth to Static Water Level
PVC 490' 45'

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" 10' .004

Screen Type Depth to Bottom - Feet
PVC Wrapped 490'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2'
Red gray Blue Clay	2'	41'
Fine coarse sand	41'	100'
Blue clay with sand	100'	465'
Fine med sand	465'	490'

LOG DATA

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

Name of Organization Running Log

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

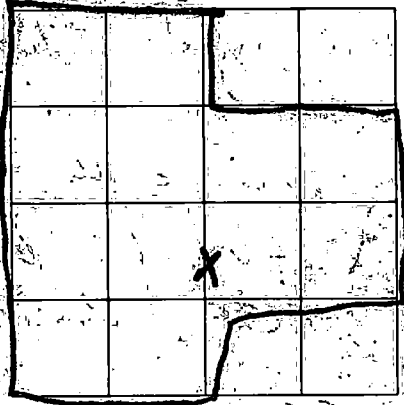
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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION

40' (ODD SHAPED SECTION)

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 2 1988

DEPT. OF ENVIRONMENTAL QUALITY
DIVISION OF WATER RESOURCES

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